

	<p><b>1EDI30I12MFXUMA1</b></p>
	<p><b>Manufacturer Part Number:</b> 1EDI30I12MFXUMA1</p>
	<p><b>Manufacturer/Brand:</b> International Rectifier (Infineon Technologies)</p>
	<p><b>Part of Description:</b> IC IGBT DVR 1200V DSO8</p>
	<p><b>Datasheets:</b>  <a href="#">1EDI30I12MFXUMA1.pdf</a></p>
	<p><b>RoHS Status:</b>  Lead free / RoHS</p>
	<p><b>Stock Condition:</b> Compliant New original, Stock Available.</p>
	<p><b>Ship From:</b> Hong Kong</p>
<p>Image may be representation. See specs for product details.</p>	<p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>




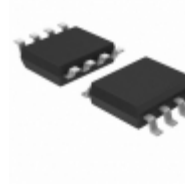
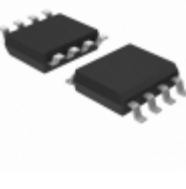

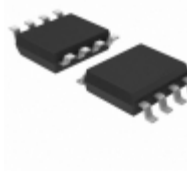
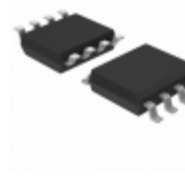
Specifications

Part Number	1EDI30I12MFXUMA1
Manufacturer	International Rectifier (Infineon Technologies)
Description	IC IGBT DVR 1200V DSO8
Category	Integrated Circuits (ICs) > PMIC - Gate Drivers
Part Status	Require For Quote & Check Stock
Series	EiceDriver™
Input Type	Inverting, Non-Inverting
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	PG-DSO-8-51
Voltage - Supply	13 V ~ 18 V
Channel Type	Single
Driven Configuration	High-Side or Low-Side
Number of Drivers	1
Gate Type	IGBT
Logic Voltage - VIL, VIH	1.5V, 3.5V
Current - Peak Output (Source, Sink)	5.9A, 6.2A
Rise / Fall Time (Typ)	9ns, 6ns
High Side Voltage - Max (Bootstrap)	1200V
Packaging	Tape & Reel (TR)

1EDI30I12MFXUMA1 is New Original in Stock, Search 1EDI30I12MFXUMA1 Datasheets, PDF, Inventory at Y-IC.com Online, Order 1EDI30I12MFXUMA1 International Rectifier (Infineon Technologies) with warrantied and confidence. RFQ 1EDI30I12MFXUMA1 : Info@Y-IC.com

You May Be Also Be interested

In:

 <p><b>1EDI40I12AFXUMA1</b> International Rectifier (Infineon Technologies) IC IGBT DVR 1200V DSO8</p>	 <p><b>1EDI30J12CPXUMA1</b> International Rectifier (Infineon Technologies) IC JFET DVR SGL 1200V 4A DSO19</p>	 <p><b>1EDI20I12MFXUMA1</b> International Rectifier (Infineon Technologies) IC IGBT DVR 1200V DSO8</p>	 <p><b>1EDI60H12AHXUMA1</b> International Rectifier (Infineon Technologies) IC IGBT DVR 1200V 8DSO</p>
 <p><b>1EDI20I12AHXUMA1</b> International Rectifier (Infineon Technologies) IC IGBT DVR 1200V 8DSO</p>	 <p><b>1EDI30I12MHXUMA1</b> International Rectifier (Infineon Technologies) IC IGBT DVR 1200V 8DSO</p>	 <p><b>1EDI40I12AHXUMA1</b> International Rectifier (Infineon Technologies) IC IGBT DVR 1200V 8DSO</p>	 <p><b>1EDI20I12MHXUMA1</b> International Rectifier (Infineon Technologies) IC IGBT DVR 1200V 8DSO</p>

Hot Parts

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|------------------------|--------------------------|--------------------|-----------------------|-----------------------|
| ⊗ 08055C5R7KAT2A       | ↔ 1808HC331KAT1A         | ⇒ 2DI50M-050       | D AAT3218IJS-1.9-T1   | ↔ ACF321825-332-TD01  |
| ⊣ AOWF7S65             | ⊗ AP1701FWA              | D AS-M15SAHP-R     | ⇒ ATMEGA168-20MUR     | ↔ BD6893FV-GE2        |
| ⊗ BRCA016GWZ-WE2       | ⊣ C3216X5R2J103K115AA    | ⊗ DG409EUE         | ↔ DMTH4005SPS         | ↔ DT570N16KOF         |
| D GRM0335C1E9R9DA01D   | ⊗ GRM0335C1H9R3BA01D     | ⊣ IPD65R600E6      | ⊗ IRF3808STRPBF       | ↔ ISL32495EIBZ        |
| ⇒ ISL9209BIRZ          | ↔ ITR20001/T/F316        | ⊗ JMK105B7474KVHF  | ⊣ LTC2856HMS8-2#TRPBF | ↔ M24C32-FMC6TG       |
| ↔ M885RC16PNF-G-JNERE1 | ⇒ MB95009BLPU-G-401-EFE1 | D MCM1220B900GBE   | ⊗ MID400WV            | ⊣ MM3413A50PRE        |
| ⊗ MM74HC138MTCX        | D N4803FC300             | ⇒ OP481GPZ         | ↔ PE60QL03N           | ↔ PMB6818RV1.1        |
| ⊣ S-8351C30UA-J6PT2G   | ⊗ SI-3002KWM-TL          | ↔ SI1563EDH-T1-GE3 | ⇒ SKKH162/08E         | ↔ SML-812MTT86        |
| ⊗ STD5406NT4G          | ⊣ T370N18BOF             | ⊗ TA58MS12F        | D TN80C152JA          | ↔ TPS61150DRCR        |
| ↔ TZ630N26KOF          | ⊗ UPD16879GS-BGG-E2      | ⊣ USB5744/2G       | ⊗ VE-J3Y-EW           | ↔ XC95144XL-10TQG100I |

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