






	<h2 style="color: #E67E22;">SI5441BDC-T1-GE3</h2>
	<p><b>Manufacturer Part Number:</b> <a href="#">SI5441BDC-T1-GE3</a></p> <hr/> <p><b>Manufacturer/Brand:</b> <a href="#">Electro-Films (EFI) / Vishay</a></p> <hr/> <p><b>Part of Description:</b> MOSFET P-CH 20V 4.4A 1206-8</p> <hr/> <p><b>Datasheets:</b>  <a href="#">SI5441BDC-T1-GE3.pdf</a></p> <hr/> <p><b>RoHs Status:</b>  Lead free / RoHS Compliant</p> <hr/> <p><b>Stock Condition:</b> New original, 3500 pcs Stock Available.</p> <hr/> <p><b>Ship From:</b> Hong Kong</p> <hr/> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

### Specifications

Part Number	<a href="#">SI5441BDC-T1-GE3</a>
Manufacturer	<a href="#">Electro-Films (EFI) / Vishay</a>
Description	MOSFET P-CH 20V 4.4A 1206-8
Category	<a href="#">Discrete Semiconductor Products &gt; Transistors - FETs,</a>
Part Status	3500 pcs Stock
Manufacturer Standard Lead Time	33 Weeks
Detailed Description	P-Channel 20V 4.4A (Ta) 1.3W (Ta) Surface Mount
Series	TrenchFET®
Technology	MOSFET (Metal Oxide)
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	8-SMD, Flat Lead
Supplier Device Package	1206-8 ChipFET™
Power Dissipation (Max)	1.3W (Ta)
FET Type	P-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	20V
Current - Continuous Drain (Id) @ 25°C	4.4A (Ta)
Rds On (Max) @ Id, Vgs	45 mOhm @ 4.4A, 4.5V
Vgs(th) (Max) @ Id	1.4V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	22nC @ 4.5V
Drive Voltage (Max Rds On, Min Rds On)	2.5V, 4.5V
Vgs (Max)	±12V
Packaging	Tape & Reel (TR)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Moisture Sensitivity Level (MSL)	1 (Unlimited)



















































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### You May Be Also Be interested In:

 <p><b>SI5441BDC-T1-E3</b> Electro-Films (EFI) / Vishay MOSFET P-CH 20V 4.4A 1206-8</p>	 <p><b>SI5440DC-T1-GE3</b> Vishay / Siliconix MOSFET N-CH 30V 6A 1206-8</p>	 <p><b>SI5441BDC-T1-E3</b> Vishay / Siliconix MOSFET P-CH 20V 4.4A 1206-8</p>	 <p><b>SI5441DC-T1-E3</b> Electro-Films (EFI) / Vishay MOSFET P-CH 20V 3.9A 1206-8</p>
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### Hot Parts

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 SI5406DC-T1-E3	 SI5406DC-T1-E3	 SI5406DC-T1-E3-S	 SI5406DP-T1-E3	 SI5419DU-T1-GE3
 SI5419DU-T1-GE3	 SI5424DC-T1-E3	 SI5424DC-T1-E3	 SI5424DC-T1-GE3	 SI5424DC-T1-GE3
 SI5429DU-T1-GE3	 SI5429DU-T1-GE3	 SI5432DC-T1-GE3	 SI5432DC-T1-GE3	 SI5432DC-T1-GE3-S
 SI5433BDC-T1-E3	 SI5433BDC-T1-E3	 SI5433DC-T1	 SI5433DC-T1-E3	 SI5435BDC-T1-E3
 SI5435BDC-T1-E3	 SI5435BDC-T1-GE3	 SI5435BDC-T1-GE3	 SI5441BDC-T1-E3	 SI5441BDC-T1-E3
 SI5441BDC-T1-GE3	 SI5441DC	 SI5441DC-T1	 SI5441DC-T1-E3	 SI5441DC-T1-E3
 SI5443DC	 SI5443DC-T1	 SI5443DC-T1-E3	 SI5443DC-T1-E3	 SI5445BDC-T1-E3
 SI5445BDC-T1-E3	 SI5445DC-T1	 SI5445DC-T1-E3	 SI5447DC-T1-E3	 SI5447DC-T1-E3
 SI5447DC-T1-E3	 SI5449DC-T1-E3	 SI5449DC-T1-E3	 SI5457DC-T1-GE3	 SI5457DC-T1-GE3
 SI5461EDC-T1-E3	 SI5461EDC-T1-E3	 SI5461EDC-T1-GE3	 SI5461EDC-T1-GE3	 SI5463DC-T1-E3

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