


	<h2 style="color: #E67E22;">SI7840BDP-T1-GE3</h2>	
	Manufacturer Part Number:	SI7840BDP-T1-GE3
	Manufacturer/Brand:	Electro-Films (EFI) / Vishay
	Part of Description:	MOSFET N-CH 30V 11A PPAK SO-8
Datasheets:	 SI7840BDP-T1-GE3.pdf	
RoHs Status:	 Lead free / RoHS Compliant	
Stock Condition:	New original, 4512 pcs Stock Available.	
Ship From:	Hong Kong	
Shipment Way:	DHL/Fedex/TNT/UPS/EMS	
<p>Image may be representation. See specs for product details.</p>		

Specifications

Part Number	SI7840BDP-T1-GE3
Manufacturer	Electro-Films (EFI) / Vishay
Description	MOSFET N-CH 30V 11A PPAK SO-8
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	4512 pcs Stock
Manufacturer Standard Lead Time	6 Weeks
Detailed Description	N-Channel 30V 11A (Ta) 1.8W (Ta) Surface Mount
Series	TrenchFET®
Technology	MOSFET (Metal Oxide)
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	PowerPAK® SO-8
Supplier Device Package	PowerPAK® SO-8
Power Dissipation (Max)	1.8W (Ta)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	30V
Current - Continuous Drain (Id) @ 25°C	11A (Ta)
Rds On (Max) @ Id, Vgs	8.5 mOhm @ 16.5A, 10V
Vgs(th) (Max) @ Id	3V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	21nC @ 4.5V
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V
Vgs (Max)	±20V
Packaging	Tape & Reel (TR)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Moisture Sensitivity Level (MSL)	1 (Unlimited)

SI7840BDP-T1-GE3 is New Original in Stock, Search SI7840BDP-T1-GE3 Datasheets, PDF, Inventory at Y-IC.com Online, Order SI7840BDP-T1-GE3 Electro-Films (EFI) / Vishay with warrantied and confidence. RFQ SI7840BDP-T1-GE3 : Info@Y-IC.com

You May Be Also Be interested In:

 <p>SI7840DP VISHAY SI7840DP VISHAY</p>	 <p>SI7840BDP-T1-GE3 Vishay / Siliconix MOSFET N-CH 30V 11A PPAK SO-8</p>	 <p>SI7840BDP-T1-E3 Vishay / Siliconix MOSFET N-CH 30V 11A PPAK SO-8</p>	 <p>SI7840BDP SI SI7840BDP SI</p>
 <p>SI7820DN-T1-GE3 Electro-Films (EFI) / Vishay MOSFET N-CH 200V 1.7A 1212-8</p>	 <p>SI7840BDP-T1-E3 Electro-Films (EFI) / Vishay MOSFET N-CH 30V 11A PPAK SO-8</p>	 <p>SI7840DP-T1 VISHIAY SI7840DP-T1 VISHIAY</p>	 <p>SI7840 SI SI7840 SI</p>

Hot Parts

[More](#)

<ul style="list-style-type: none"> ⊕ SI7806ADN-T1-GE3 ⊕ SI7806DN-T1-E3 ⊕ SI7810DN-T1-E3 D SI7812DN-T1-GE3 ⇒ SI7820DN-T1-GE3 ⇒ SI7840BDP-T1-GE3 ⊕ SI7840DP-T1-GE3. ⊕ SI7842DP-T1-GE3 ⊕ SI7844DP-T1-GE3 ⇒ SI7846DP-T1-GE3 	<ul style="list-style-type: none"> ⇒ SI7806ADN-T1-GE3 ⊕ SI7806DN-T1-GE3 ⊕ SI7810DN-T1-E3 ⊕ SI7818DN-T1-E3 ⇒ SI7820DN-T1-GE3 ⇒ SI7840DP D SI7842DP ⊕ SI7844DP ⊕ SI7844DP-T1-GE3 ⊕ SI7846DP-T1-GE3 	<ul style="list-style-type: none"> ⇒ SI7806AEDN-T1-E3 D SI7810DN ⊕ SI7812DN-T1-E3 ⊕ SI7818DN-T1-E3 ⊕ SI7840BDP D SI7840DP-T1 ⇒ SI7842DP-T1-E3 ⇒ SI7844DP-T1 ⊕ SI7846DP ⊕ SI7846DP-TI 	<ul style="list-style-type: none"> D SI7806BDN ⇒ SI7810DN-T1 ⇒ SI7812DN-T1-E3 ⊕ SI7820DN-T1-E3 ⊕ SI7840BDP-T1-E3 ⊕ SI7840DP-T1-E3 ⇒ SI7842DP-T1-E3 ⇒ SI7844DP-T1-E3 D SI7846DP-T1-E3 ⊕ SI7846SAC 	<ul style="list-style-type: none"> ⇒ SI7806BDN-T1-GE3 ⇒ SI7810DN-T1-E ⇒ SI7812DN-T1-GE3 ⇒ SI7820DN-T1-E3 ⇒ SI7840BDP-T1-E3 ⊕ SI7840DP-T1-GE3 ⇒ SI7842DP-T1-GE3 ⇒ SI7844DP-T1-E3 ⇒ SI7846DP-T1-E3 ⇒ SI7848BDP-T1-E3
---	--	--	--	--

Contact us:Info@Y-IC.com

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

Copyright © 2019 YIC International Co., Limited