




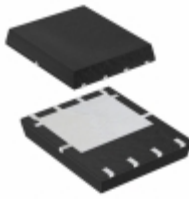




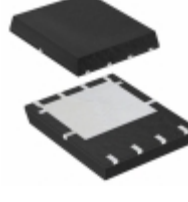
	<p><b>DMTH8012LPSW-13</b></p>
	<p><b>Manufacturer Part Number:</b> DMTH8012LPSW-13</p>
	<p><b>Manufacturer/Brand:</b> Diodes Incorporated</p>
	<p><b>Part of Description:</b> MOSFET N-CH 80V 53.7A POWERDI506</p>
	<p><b>Datasheets:</b>  <a href="#">DMTH8012LPSW-13.pdf</a></p>
	<p><b>RoHS Status:</b>  Contains lead / 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	DMTH8012LPSW-13
Manufacturer	Diodes Incorporated
Description	MOSFET N-CH 80V 53.7A POWERDI506
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	Require For Quote & Check Stock
Vgs(th) (Max) @ Id	3V @ 250µA
Vgs (Max)	±20V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	PowerDI5060-8
Series	-
Rds On (Max) @ Id, Vgs	17 mOhm @ 12A, 10V
Power Dissipation (Max)	3.1W (Ta)
Packaging	Tape & Reel (TR)
Package / Case	8-PowerTDFN
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Surface Mount
Manufacturer Standard Lead Time	20 Weeks
Lead Free Status / RoHS Status	Contains lead / RoHS Compliant
Input Capacitance (Ciss) (Max) @ Vds	1949pF @ 40V
Gate Charge (Qg) (Max) @ Vgs	34nC @ 10V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V
Drain to Source Voltage (Vdss)	80V
Detailed Description	N-Channel 80V 53.7A (Tc) 3.1W (Ta) Surface Mount
Current - Continuous Drain (Id) @ 25°C	53.7A (Tc)

DMTH8012LPSW-13 Electronic Components is 100% New Original from YIC Distributor, Search DMTH8012LPSW-13 Datasheets, PDF, Inventory at Y-IC.com Online, Order DMTH8012LPSW-13 Diodes Incorporated with Warrantied and Confidence. Ship by DHL/FedEx/TNT/UPS Express. Support Payment with Telegraphic Transfer(T/T) or PayPal.  
RFQ DMTH8012LPSW-13 Email: Info@Y-IC.com

You May Be Also Be interested

<p><b>In:</b></p>  <p><b>DMTT-300</b> Bel XFRMR LAMINATED 300VA CHAS MOUNT</p>	 <p><b>DMTT-650</b> Bel XFRMR LAMINATED 650VA CHAS MOUNT</p>	 <p><b>DMTH8012LPS-13</b> Diodes Incorporated MOSFET N-CH 80V 9.5A PWRDI5060-8</p>	 <p><b>DMTH6016LSDQ-13</b> Diodes Incorporated MOSFET ARRAY N-CH 60V 7.6A 8SOIC</p>
 <p><b>DMTT-1000</b> Signal Transformer XFRMR LAMINATED 1000VA CHAS MNT</p>	 <p><b>DMTH8012LK3-13</b> Diodes Incorporated MOSFET N-CH 80V 50A TO252</p>	 <p><b>DMTT-1000</b> Bel XFRMR LAMINATED 1000VA CHAS MNT</p>	 <p><b>DMTH8012LPSQ-13</b> Diodes Incorporated MOSFET NCH 80V 10A POWERDI</p>

Related Hot keyword

More

DMTH8012LPSW-13 Diodes Incorporated	DMTH8012LPSW-13 Data Sheet	DMTH8012LPSW-13 Datasheets	DMTH8012LPSW-13 PDF	Diodes Incorporated DMTH8012LPSW-13
DMTH8012LPSW-13 Electronic	DMTH8012LPSW-13 Components	DMTH8012LPSW-13 Distributor	DMTH8012LPSW-13 Image	DMTH8012LPSW-13 Part
DMTH8012LPSW-13 Price	DMTH8012LPSW-13 Manufacturer	DMTH8012LPSW-13 Picture	DMTH8012LPSW-13 Stock	DMTH8012LPSW-13 Inventory
DMTH8012LPSW-13 New	DMTH8012LPSW-13 Original	DMTH8012LPSW-13 Warranted	DMTH8012LPSW-13 RFQ	DMTH8012LPSW-13 Order Online

Contact us: [Info@Y-IC.com](mailto: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