










	<p>SPB18P06PGATMA1</p> <p>Manufacturer Part Number: SPB18P06PGATMA1</p> <hr/> <p>Manufacturer/Brand: International Rectifier (Infineon Technologies)</p> <hr/> <p>Part of Description: MOSFET P-CH 60V 18.7A TO-263</p> <hr/> <p>Datasheets:  SPB18P06PGATMA1.pdf</p> <hr/> <p>RoHS Status:  Lead free / RoHS</p> <hr/> <p>Stock Condition: Compliant New original, 2543 pcs Stock Available.</p> <hr/> <p>Ship From: Hong Kong</p> <hr/> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	SPB18P06PGATMA1
Manufacturer	International Rectifier (Infineon Technologies)
Description	MOSFET P-CH 60V 18.7A TO-263
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	2543 pcs Stock
Vgs(th) (Max) @ Id	4V @ 1mA
Vgs (Max)	±20V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	D ² PAK (TO-263AB)
Series	SIPMOS®
Rds On (Max) @ Id, Vgs	130 mOhm @ 13.2A, 10V
Power Dissipation (Max)	81.1W (Ta)
Packaging	Cut Tape (CT)
Package / Case	TO-263-3, D ² Pak (2 Leads + Tab), TO-263AB
Other Names	SPB18P06PGATMA1CT
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Capacitance (Ciss) (Max) @ Vds	860pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	28nC @ 10V
FET Type	P-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	10V
Drain to Source Voltage (Vdss)	60V
Detailed Description	P-Channel 60V 18.7A (Ta) 81.1W (Ta) Surface Mount
Current - Continuous Drain (Id) @ 25°C	18.7A (Ta)

You May Be Also Be interested

In:

 SPB200-AL-1 H&D Wireless AB WIFI EVK BOARD 802.11 B/G/N	 SPB18P06P G Infineon Technologies SPB18P06P G Infineon Technologies	 SPB2 Carlo Gavazzi SEN MAG PROX RECT BISTABLE	 SPB2026Z MOS RFMD RFMD SOF-26
 SPB18P06P MOS INFINEON INFINEON P-TO263-3-2	 SPB18P06P Infineon Technologies MOSFET P-CH 60V 18.7A D2PAK	 SPB18P06P 18P06P INFINEON INFINEON TO-263	 SPB2 Hammond Manufacturing PANEL SWING KIT

SPB18P06PGATMA1 Related keyword

More

SPB18P06PGATMA1 International Rectifier (Infineon Technologies)	SPB18P06PGATMA1 Data Sheet	SPB18P06PGATMA1 Datasheets	SPB18P06PGATMA1 PDF	International Rectifier (Infineon Technologies) SPB18P06PGATMA1
SPB18P06PGATMA1 Electronic	SPB18P06PGATMA1 Components	SPB18P06PGATMA1 Distributor	SPB18P06PGATMA1 Image	SPB18P06PGATMA1 Part
SPB18P06PGATMA1 Price	SPB18P06PGATMA1 Manufacturer	SPB18P06PGATMA1 Picture	SPB18P06PGATMA1 Stock	SPB18P06PGATMA1 Inventory
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