










	<h2 style="color: #E67E22;">APT20M120JCU3</h2>	
	Manufacturer Part Number:	APT20M120JCU3
	Manufacturer/Brand:	Microsemi
	Part of Description:	MOSFET N-CH 1200V 20A SOT227
<p>Image may be representation. See specs for product details.</p>	Datasheets:	 APT20M120JCU3.pdf
	RoHS Status:	 Lead free / RoHS
	Stock Condition:	Compliant New original, 2537 pcs Stock Available.
	Ship From:	Hong Kong
	Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	APT20M120JCU3
Manufacturer	Microsemi
Description	MOSFET N-CH 1200V 20A SOT227
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	2537 pcs Stock
Vgs(th) (Max) @ Id	5V @ 2.5mA
Technology	MOSFET (Metal Oxide)
Supplier Device Package	SOT-227
Series	POWER MOS 8™
Rds On (Max) @ Id, Vgs	672 mOhm @ 14A, 10V
Power Dissipation (Max)	543W (Tc)
Packaging	Bulk
Package / Case	SOT-227-4, miniBLOC
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Chassis Mount
Input Capacitance (Ciss) (Max) @ Vds	7736pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	300nC @ 10V
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	1200V (1.2kV)
Current - Continuous Drain (Id) @ 25°C	20A

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In:

 <p>APT20M16LLL APT APT20M16LLL APT</p>	 <p>APT20M16B2LL APT APT New</p>	 <p>APT20M16B2FLL APT IGBT Modules</p>	 <p>APT20M120JCU2 Microsemi Corporation MOSFET N-CH 1200V 20A SOT227</p>
 <p>APT20M11JLL APT IGBT Modules</p>	 <p>APT20M11JVFR Microsemi Corporation MOSFET N-CH 200V 175A SOT-227</p>	 <p>APT20M11JVR Microsemi Corporation MOSFET N-CH 200V 175A SOT-227</p>	 <p>APT20M16D2FLLG APT APT20M16D2FLLG APT</p>

APT20M120JCU3 Related keyword

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APT20M120JCU3 Microsemi	APT20M120JCU3 Data Sheet	APT20M120JCU3 Datasheets	APT20M120JCU3 PDF	Microsemi APT20M120JCU3
APT20M120JCU3 Electronic	APT20M120JCU3 Components	APT20M120JCU3 Distributor	APT20M120JCU3 Image	APT20M120JCU3 Part
APT20M120JCU3 Price	APT20M120JCU3 Manufacturer	APT20M120JCU3 Picture	APT20M120JCU3 Stock	APT20M120JCU3 Inventory
APT20M120JCU3 New	APT20M120JCU3 Original	APT20M120JCU3 Warranted	APT20M120JCU3 RFQ	APT20M120JCU3 Order Online

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