



Diodes Incorporated



Image may be representation. See specifications for product details.

PT7M8202B12TA5EX

Part Number:	PT7M8202B12TA5EX
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG LINEAR 1.2V 300MA SOT23-5
Datasheets:	 PT7M8202B12TA5EX.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5465 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PT7M8202B12TA5EX

PART NUMBER	PT7M8202B12TA5EX
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR 1.2V 300MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5465 pcs
DATA SHEET	 PT7M8202B12TA5EX.pdf
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	SC-74A, SOT-753
PSRR	80dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	PT7M8202B12TA5EXDICT
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 1.2V 300mA SOT-23-5
CURRENT - QUIESCENT (IQ)	100µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable

Related Tags

Diodes Incorporated PT7M8202B12TA5EX	PT7M8202B12TA5EX Distributor	PT7M8202B12TA5EX Supplier
PT7M8202B12TA5EX Price	PT7M8202B12TA5EX Pictures	PT7M8202B12TA5EX Image
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Diodes Incorporated PT7M8202B12TA5EX	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated PT7M8202B12TA5EX	Diodes Inc PT7M8202B12TA5EX	Pericom Semiconductor PT7M8202B12TA5EX
Zetex Semiconductors (Diodes Incorporated) PT7M8202B12TA5EX		

Related Products

 PT7M8202B18TA5EX Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V 300MA In stock: 3383 pcs RFQ	 PT7M8202B18TA5E Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V 300MA In stock: 5641 pcs RFQ
 PT7M7825STAEX Manufacturers: Diodes Incorporated Description: IC SUPERVSOR 2.93V SOT23-5 In stock: 341560 pcs RFQ	 PT7M8202B25TA5E Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 300MA In stock: 6389 pcs RFQ
 PT7M7825RTAEX Manufacturers: Diodes Incorporated Description: IC SUPERVISOR 2.63V SOT23-5 In stock: 293865 pcs RFQ	 PT7M8202B15TA5EX Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.5V 300MA In stock: 4502 pcs RFQ
 PT7M8202B15TA5E Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.5V 300MA In stock: 6270 pcs RFQ	 PT7M7824TTAEX Manufacturers: Diodes Incorporated Description: IC SUPERVSOR 3.08V SOT23-5 In stock: 258776 pcs RFQ
 PT7M7825LTAEX Manufacturers: Diodes Incorporated Description: IC SUPERVISOR 4.63V SOT23-5 In stock: 336663 pcs RFQ	 PT7M8202B25TA5EX Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 300MA In stock: 3584 pcs RFQ
 PT7M7825TTAEX Manufacturers: Diodes Incorporated Description: IC SUPERVSOR 3.08V SOT23-5 In stock: 272568 pcs RFQ	 PT7M8202B12TA5E Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.2V 300MA SOT23-5 In stock: 6542 pcs RFQ