



Diodes Incorporated



Part Number:PT7M8202B15TA5EX

Manufacturer/Brand:Diodes Incorporated

Product description:IC REG LINEAR 1.5V 300MA

Datasheets:PT7M8202B15TA5EX.pdf

RoHs Status:Lead free / RoHS Compliant

Stock Condition:4502 pcs stock

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PT7M8202B15TA5EX

PART NUMBER	PT7M8202B15TA5EX
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR 1.5V 300MA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4502 pcs
DATA SHEET	 PT7M8202B15TA5EX.pdf
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	1.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGE / CASE	SC-74A, SOT-753
PSRR	80dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
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 1.5V 300mA SOT-23-5
CURRENT - QUIESCENT (IQ)	100µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable

Related Tags

Diodes Incorporated PT7M8202B15TA5EX	PT7M8202B15TA5EX Distributor	PT7M8202B15TA5EX Supplier
PT7M8202B15TA5EX Price	PT7M8202B15TA5EX Pictures	PT7M8202B15TA5EX Image
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Zetex Semiconductors (Diodes Incorporated) PT7M8202B15TA5EX		

Related Products

 PT7M8202B28TA5E Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.8V 300MA In stock: 6492 pcs RFQ	 PT7M8202B25TA5EX Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 300MA In stock: 3584 pcs RFQ
 PT7M7825RTAEX Manufacturers: Diodes Incorporated Description: IC SUPERVISOR 2.63V SOT23-5 In stock: 293865 pcs RFQ	 PT7M8202B28TA5EX Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.8V 300MA In stock: 2825 pcs RFQ
 PT7M8202B12TA5E Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.2V 300MA SOT23-5 In stock: 6542 pcs RFQ	 PT7M8202B15TA5E Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.5V 300MA In stock: 6270 pcs RFQ
 PT7M8202B18TA5EX Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V 300MA In stock: 3383 pcs RFQ	 PT7M8202B12TA5EX Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.2V 300MA SOT23-5 In stock: 5465 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
 PT7M8202B18TA5E Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V 300MA In stock: 5641 pcs RFQ	 PT7M7825TTAEX Manufacturers: Diodes Incorporated Description: IC SUPERVSOR 3.08V SOT23-5 In stock: 272568 pcs RFQ