



PT7M8202B25TA5EX

Part Number:	PT7M8202B25TA5EX
Manufacturer/Brand:	Diodes Incorporated
Product description:	IC REG LINEAR 2.5V 300MA
Datasheets:	PT7M8202B25TA5EX.pdf
RoHS Status:	Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

Specifications of PT7M8202B25TA5EX

PART NUMBER	PT7M8202B25TA5EX
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR 2.5V 300MA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PT7M8202B25TA5EX.pdf
VOLTAGE DROPOUT (MAX)	0.39V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
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	-
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 2.5V 300mA SOT-23-5
CURRENT - QUIESCENT (IQ)	100µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable

Related Tags

Diodes Incorporated PT7M8202B25TA5EX	PT7M8202B25TA5EX Distributor	PT7M8202B25TA5EX Supplier
PT7M8202B25TA5EX Price	PT7M8202B25TA5EX Pictures	PT7M8202B25TA5EX Image
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Zetex Semiconductors (Diodes Incorporated) PT7M8202B25TA5EX		

Related Products

<p>PT7M8202B15TA5EX Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.5V 300MA In stock: Out stock RFQ</p>	<p>PT7M8202B28TA5EX Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.8V 300MA In stock: Out stock RFQ</p>
<p>PT7M8202B33TA5EX Manufacturers: Diodes Incorporated Description: IC REG LIN 3.3V 300MA SOT23-5L In stock: Out stock RFQ</p>	<p>PT7M8202B15TA5E Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.5V 300MA In stock: Out stock RFQ</p>
<p>PT7M8202B18TA5EX Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V 300MA In stock: Out stock RFQ</p>	<p>PT7M8202B30TA5E Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3V 300MA SOT23-5 In stock: Out stock RFQ</p>
<p>PT7M8202B28TA5E Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.8V 300MA In stock: Out stock RFQ</p>	<p>PT7M8202B25TA5E Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 300MA In stock: Out stock RFQ</p>
<p>PT7M8202B18TA5E Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V 300MA In stock: Out stock RFQ</p>	<p>PT7M8202B30TA5EX Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3V 300MA SOT23-5 In stock: Out stock RFQ</p>
<p>PT7M8202B12TA5EX Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.2V 300MA SOT23-5 In stock: Out stock RFQ</p>	<p>PT7M8202B33TA5E Manufacturers: Diodes Incorporated Description: IC REG LIN 3.3V 300MA SOT23-5L In stock: Out stock RFQ</p>