




Diodes Incorporated




PT7M8216B12XYEX

Part Number:	PT7M8216B12XYEX
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG LINEAR 1.2V 300MA
Datasheets:	 PT7M8216B12XYEX.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6653 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

























Specifications of PT7M8216B12XYEX

PART NUMBER	PT7M8216B12XYEX
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR 1.2V 300MA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6653 pcs
DATA SHEET	 PT7M8216B12XYEX.pdf
VOLTAGE DROPOUT (MAX)	0.18V @ 150mA (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PSRR	75dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF REGULATORS	1
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
CURRENT - QUIESCENT (IQ)	65µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable

Related Tags

Diodes Incorporated PT7M8216B12XYEX	PT7M8216B12XYEX Distributor	PT7M8216B12XYEX Supplier
PT7M8216B12XYEX Price	PT7M8216B12XYEX Pictures	PT7M8216B12XYEX Image
PT7M8216B12XYEX PDF Datasheet	PT7M8216B12XYEX Download Datasheet	PT7M8216B12XYEX Datasheet
PT7M8216B12XYEX Stock	Buy PT7M8216B12XYEX	Buy Diodes Incorporated PT7M8216B12XYEX
Diodes Incorporated PT7M8216B12XYEX	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated PT7M8216B12XYEX	Diodes Inc PT7M8216B12XYEX	Pericom Semiconductor PT7M8216B12XYEX
Zetex Semiconductors (Diodes Incorporated) PT7M8216B12XYEX		

Related Products

<div></div> <div>PT7M8216B09XYEX Manufacturers: Diodes Incorporated Description: IC REG LINEAR 0.9V 300MA In stock: 3811 pcs</div> <div>RFQ</div>	<div></div> <div>PT7M8216B10XYEX Manufacturers: Diodes Incorporated Description: IC REG LIN 1V 300MA X1-DFN0808-4 In stock: 6735 pcs</div> <div>RFQ</div>
<div></div> <div>PT7M8216B25XYEX Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 300MA In stock: 3625 pcs</div> <div>RFQ</div>	<div></div> <div>PT7M8216B09XZEX Manufacturers: Diodes Incorporated Description: IC REG LINEAR 0.9V 300MA 4UDFN In stock: 5134 pcs</div> <div>RFQ</div>
<div></div> <div>PT7M8216B18XYEX Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V 300MA In stock: 5488 pcs</div> <div>RFQ</div>	<div></div> <div>PT7M8216B18XZEX Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V 300MA In stock: 4473 pcs</div> <div>RFQ</div>
<div></div> <div>PT7M8216B10XZEX Manufacturers: Diodes Incorporated Description: IC REG LIN 1V 300MA X1-DFN1010-4 In stock: 6087 pcs</div> <div>RFQ</div>	<div></div> <div>PT7M8216B12XZEX Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.2V 300MA 4UDFN In stock: 3078 pcs</div> <div>RFQ</div>
<div></div> <div>PT7M8216B20XYEX Manufacturers: Diodes Incorporated Description: IC REG LIN 2V 300MA X1-DFN0808-4 In stock: 6757 pcs</div> <div>RFQ</div>	<div></div> <div>PT7M8216B11XZEX Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.1V 300MA 4UDFN In stock: 6676 pcs</div> <div>RFQ</div>
<div></div> <div>PT7M8216B11XYEX Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.1V 300MA In stock: 3215 pcs</div> <div>RFQ</div>	<div></div> <div>PT7M8216B20XZEX Manufacturers: Diodes Incorporated Description: IC REG LIN 2V 300MA X1-DFN1010-4 In stock: 6002 pcs</div> <div>RFQ</div>