



Diodes Incorporated



Image may be representation. See specifications for product details.

PT7M8216B30XYEX

Part Number:	PT7M8216B30XYEX
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG LINEAR 3V 300MA
Datasheets:	 PT7M8216B30XYEX.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6633 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PT7M8216B30XYEX

PART NUMBER	PT7M8216B30XYEX
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR 3V 300MA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6633 pcs
DATA SHEET	 PT7M8216B30XYEX.pdf
VOLTAGE DROPOUT (MAX)	0.15V @ 150mA (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	3V
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 3V 300mA
CURRENT - QUIESCENT (IQ)	65µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable

Related Tags

Diodes Incorporated PT7M8216B30XYEX	PT7M8216B30XYEX Distributor	PT7M8216B30XYEX Supplier
PT7M8216B30XYEX Price	PT7M8216B30XYEX Pictures	PT7M8216B30XYEX Image
PT7M8216B30XYEX PDF Datasheet	PT7M8216B30XYEX Download Datasheet	PT7M8216B30XYEX Datasheet
PT7M8216B30XYEX Stock	Buy PT7M8216B30XYEX	Buy Diodes Incorporated PT7M8216B30XYEX
Diodes Incorporated PT7M8216B30XYEX	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated PT7M8216B30XYEX	Diodes Inc PT7M8216B30XYEX	Pericom Semiconductor PT7M8216B30XYEX
Zetex Semiconductors (Diodes Incorporated) PT7M8216B30XYEX		

Related Products

 PT7M8216B33XYE Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 300MA In stock: 6230 pcs RFQ	 PT7M8216B28XZEX Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.8V 300MA 4UDFN In stock: 3298 pcs RFQ
 PT7M8216B25XZEX Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 300MA In stock: 4068 pcs RFQ	 PT7M8216B33XZE Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 300MA 4UDFN In stock: 5407 pcs RFQ
 PT7M8216B28XYEX Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.8V 300MA In stock: 6757 pcs RFQ	 PT7M8216B28XYE Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.8V 300MA In stock: 5707 pcs RFQ
 PT7M8216B33XYEX Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 300MA In stock: 2889 pcs RFQ	 PT7M8216B30XZEX Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3V 300MA 4UDFN In stock: 6072 pcs RFQ
 PT7M8216B30XZE Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3V 300MA 4UDFN In stock: 3588 pcs RFQ	 PT7M8216B28XZE Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.8V 300MA 4UDFN In stock: 2898 pcs RFQ
 PT7M8216B33XZEX Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 300MA 4UDFN In stock: 4297 pcs RFQ	 PT7M8216B30XYE Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3V 300MA In stock: 6943 pcs RFQ