



Diodes Incorporated



PT7M8216B30XZE

Part Number:	PT7M8216B30XZE
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG LINEAR 3V 300MA 4UDFN
Datasheets:	 PT7M8216B30XZE.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3588 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PT7M8216B30XZE

PART NUMBER	PT7M8216B30XZE
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR 3V 300MA 4UDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3588 pcs
DATA SHEET	 PT7M8216B30XZE.pdf
VOLTAGE DROPOUT (MAX)	0.15V @ 150mA (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	4-UDFN (1.0x1.0)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGE / CASE	4-XDFN Exposed Pad
PSRR	75dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC 1 Output 300mA 4-UDFN (1.0x1.0)
CURRENT - QUIESCENT (IQ)	65µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable

Related Tags

Diodes Incorporated PT7M8216B30XZE	PT7M8216B30XZE Distributor	PT7M8216B30XZE Supplier
PT7M8216B30XZE Price	PT7M8216B30XZE Pictures	PT7M8216B30XZE Image
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Diodes Incorporated PT7M8216B30XZE	Diodes Incorporated Supplier	Diodes Incorporated Distributor
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Zetex Semiconductors (Diodes Incorporated) PT7M8216B30XZE		

Related Products

 PT7M8216B33XZEX Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 300MA 4UDFN In stock: 4297 pcs RFQ	 PT7M8216B28XYE Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.8V 300MA In stock: 5707 pcs RFQ
 PT7M8216B28XZEX Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.8V 300MA 4UDFN In stock: 3298 pcs RFQ	 PT7M8216B30XYE Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3V 300MA In stock: 6943 pcs RFQ
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 PT7M8218B09CE Manufacturers: Diodes Incorporated Description: IC REG LINEAR 0.9V 300MA In stock: 6912 pcs RFQ	 PT7M8216B30XZEX Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3V 300MA 4UDFN In stock: 6072 pcs RFQ