

PT7M8216B12XZEX





Part Number: [PT7M8216B12XZEX](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC REG LINEAR 1.2V 300mA 4UDFN

Data sheet:  [PT7M8216](#)
 [PT7M8216](#)

RoHs Status: Lead free / RoHS Compliant

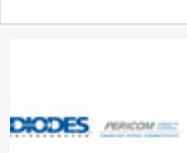
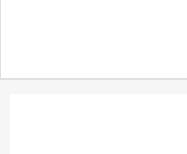
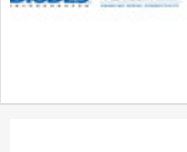
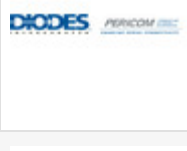
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Request For Quotation

PRODUCT PARAMETER			
Part Number	PT7M8216B12XZEX	Manufacturer	Diodes Incorporated
Description	IC REG LINEAR 1.2V 300mA 4UDFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5584 pcs	Data sheet	PT7M8216 PT7M8216
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.18V @ 150mA (Typ)
Voltage - Output (Min/Fixed)	1.2V	Voltage - Output (Max)	-
Voltage - Input (Max)	5.5V	Supplier Device Package	4-UDFN (1.0x1.0)
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tape & Reel (TR)	Package / Case	4-XDFN Exposed Pad
PSRR	75dB (1kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	PT7M8216B12XZEXTR
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 1.2V 300mA 4-UDFN (1.0x1.0)
Current - Quiescent (Iq)	65µA	Current - Output	300mA
Control Features	Enable	Base Part Number	PT7M8216
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RELATED PRODUCTS			
	Part#: PT7M8216B09XYEX Description: IC REG LINEAR 0.9V 300MA	Manufacturers: Diodes Incorporated	RFQ
	Part#: PT7M8206B33TA5EX Description: IC REG LINEAR 3.3V 300MA SOT23-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: PT7M8216B09XZEX Description: IC REG LINEAR 0.9V 300MA 4UDFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PT7M8216B11XYEX Description: IC REG LINEAR 1.1V 300MA	Manufacturers: Diodes Incorporated	RFQ
	Part#: PT7M8206B18TA5EX Description: IC REG LINEAR 1.8V 300MA SOT23-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: PT7M8216B28XYE Description: IC REG LINEAR 2.8V 300MA	Manufacturers: Diodes Incorporated	RFQ
	Part#: PT7M8216B18XYEX Description: IC REG LINEAR 1.8V 300MA	Manufacturers: Diodes Incorporated	RFQ
	Part#: PT7M8216B11XZEX Description: IC REG LINEAR 1.1V 300MA 4UDFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PT7M8216B12XYEX Description: IC REG LINEAR 1.2V 300MA	Manufacturers: Diodes Incorporated	RFQ
	Part#: PT7M8216B20XZEX Description: IC REG LIN 2V 300MA X1-DFN1010-4	Manufacturers: Diodes Incorporated	RFQ
	Part#: PT7M8216B25XYEX Description: IC REG LINEAR 2.5V 300MA	Manufacturers: Diodes Incorporated	RFQ
	Part#: PT7M8216B18XZEX Description: IC REG LINEAR 1.8V 300MA	Manufacturers: Diodes Incorporated	RFQ
	Part#: PT7M8216B10XYEX Description: IC REG LIN 1V 300MA X1-DFN0808-4	Manufacturers: Diodes Incorporated	RFQ
	Part#: PT7M8216B28XYEX Description: IC REG LINEAR 2.8V 300MA	Manufacturers: Diodes Incorporated	RFQ
	Part#: PT7M8206B30TA5EX Description: IC REG LINEAR 3V 300MA SOT23-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: PT7M8216B28XZE Description: IC REG LINEAR 2.8V 300MA 4UDFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: PT7M8216B25XZE Description: IC REG LINEAR 2.5V 300MA	Manufacturers: Diodes Incorporated	RFQ
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	Part#: PT7M8216B25XZEX Description: IC REG LINEAR 2.5V 300MA	Manufacturers: Diodes Incorporated	RFQ

Related keywords for PT7M8216B12XZEX

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