

PT7M84111828TA6EX



Part Number: [PT7M84111828TA6EX](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC REG LIN 1.8V/2.8V 300MA SOT23

Data sheet:

RoHs Status: Lead free / RoHS Compliant

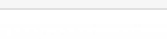
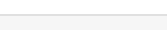
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Request For Quotation

PRODUCT PARAMETER			
Part Number	PT7M84111828TA6EX	Manufacturer	Diodes Incorporated
Description	IC REG LIN 1.8V/2.8V 300MA SOT23	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4250 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.8V @ 300mA, 0.42V @ 300mA
Voltage - Output (Min/Fixed)	1.8V, 2.8V	Voltage - Output (Max)	-
Voltage - Input (Max)	5.5V	Supplier Device Package	SOT-23-6
Series	-	Protection Features	Current Limit, Thermal Shutdown
Packaging	Tape & Reel (TR)	Package / Case	SOT-23-6
PSRR	75dB (1kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	PT7M84111828TA6E PT7M84111828TA6ETR PT7M84111828TA6ETR-ND PT7M84111828TA6EXTR
Operating Temperature	-40°C ~ 85°C (TA)	Number of Regulators	2
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 2 Output 1.8V, 2.8V 300mA SOT-23-6
Current - Quiescent (Iq)	55µA	Current - Output	300mA
Control Features	Enable	Base Part Number	PT7M8411
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	Part#: PT7V3727WE Description: CLOCK VCXO SO-8	Manufacturers: Diodes Incorporated	RFQ
	Part#: PT7V40283-A1-2WF Description: CLOCK VCXO	Manufacturers: Diodes Incorporated	RFQ
	Part#: PT7V40283-A1-2DE Description: CLOCK VCXO	Manufacturers: Diodes Incorporated	RFQ
	Part#: PT7M8401EE1828TA6EX Description: IC REG LIN 1.8V/2.8V 200MA SOT26	Manufacturers: Diodes Incorporated	RFQ
	Part#: PT7V2727WE Description: CLOCK VCXO SO-8	Manufacturers: Diodes Incorporated	RFQ
	Part#: PT7M8401EE1828TA6E Description: IC REG LIN 1.8V/2.8V 200MA SOT26	Manufacturers: Diodes Incorporated	RFQ
	Part#: PT7M8218B30CE Description: IC REG LINEAR 3V 300MA	Manufacturers: Diodes Incorporated	RFQ
	Part#: PT7M8218B33TAEX Description: IC REG LINEAR 3.3V 300MA SOT25	Manufacturers: Diodes Incorporated	RFQ
	Part#: PT7M8218B30TAEX Description: IC REG LINEAR 3V 300MA SOT25	Manufacturers: Diodes Incorporated	RFQ
	Part#: PT7M8218B30TAE Description: IC REG LINEAR 3V 300MA	Manufacturers: Diodes Incorporated	RFQ
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	Part#: PT7V40283-A1-2GWF Description: CLOCK VCXO	Manufacturers: Diodes Incorporated	RFQ
	Part#: PT7M8218B33CE Description: IC REG LINEAR 3.3V 300MA SC70-5	Manufacturers: Diodes Incorporated	RFQ
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	Part#: PT7M8218B33CEX Description: IC REG LINEAR 3.3V 300MA SC70-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: PT7M8218B33TAE Description: IC REG LINEAR 3.3V 300MA	Manufacturers: Diodes Incorporated	RFQ
	Part#: PT7V3727WEX Description: CLOCK VCXO SO-8	Manufacturers: Diodes Incorporated	RFQ
	Part#: PT7V2727WEX Description: CLOCK VCXO SO-8	Manufacturers: Diodes Incorporated	RFQ

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