



Diodes Incorporated



Part Number:	PT7M8218B09TAEX
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG LINEAR 0.9V 300MA SOT25
Datasheets:	 PT7M8218B09TAEX.pdf
Stock Condition	5567 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PT7M8218B09TAEX

PART NUMBER	PT7M8218B09TAEX
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR 0.9V 300MA SOT25
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	5567 pcs
DATA SHEET	 PT7M8218B09TAEX.pdf
VOLTAGE DROPOUT (MAX)	0.18V @ 150mA (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	0.9V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGE / CASE	SC-74A, SOT-753
PSRR	75dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 0.9V 300mA SOT-23-5
CURRENT - QUIESCENT (IQ)	50µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable

Related Tags

Diodes Incorporated PT7M8218B09TAEX	PT7M8218B09TAEX Distributor	PT7M8218B09TAEX Supplier
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Zetex Semiconductors (Diodes Incorporated) PT7M8218B09TAEX		

Related Products

 PT7M8218B10CE Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1V 300MA In stock: 2831 pcs RFQ	 PT7M8216B33XZEX Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 300MA 4UDFN In stock: 4297 pcs RFQ
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 PT7M8218B11CEX Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.1V 300MA In stock: 4005 pcs RFQ	 PT7M8216B33XZE Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 300MA 4UDFN In stock: 5407 pcs RFQ