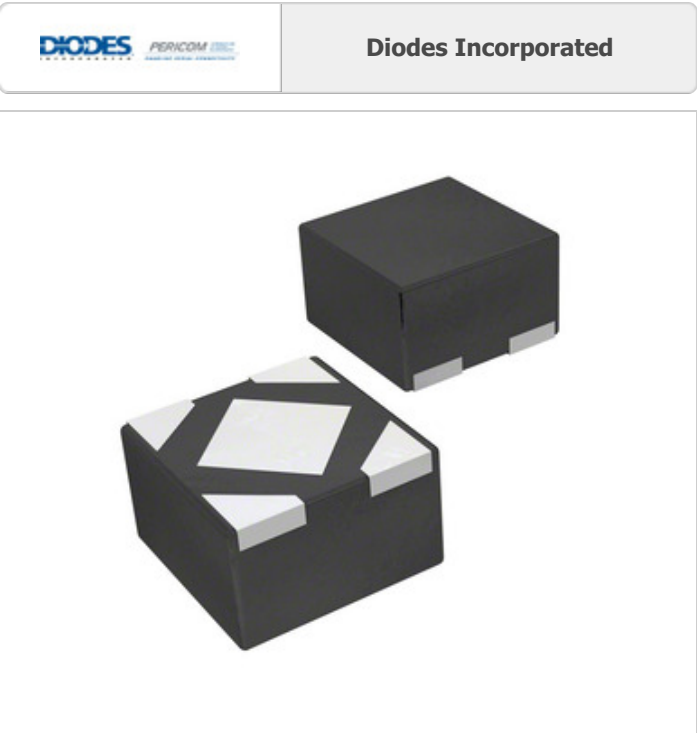




PT7M8216B28XZEX

Part Number:	PT7M8216B28XZEX
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG LINEAR 2.8V 300MA 4UDFN
Datasheets:	1.PT7M8216B28XZEX.pdf 2.PT7M8216B28XZEX.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	3298 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PT7M8216B28XZEX

PART NUMBER	PT7M8216B28XZEX
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR 2.8V 300MA 4UDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3298 pcs
DATA SHEET	1.PT7M8216B28XZEX.pdf 2.PT7M8216B28XZEX.pdf
VOLTAGE DROPOUT (MAX)	0.15V @ 150mA (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	2.8V
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	PT7M8216B28XZEXTR
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 2.8V 300mA 4-UDFN (1.0x1.0)
CURRENT - QUIESCENT (IQ)	65µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable
BASE PART NUMBER	PT7M8216

Related Tags

Diodes Incorporated PT7M8216B28XZEX	PT7M8216B28XZEX Distributor	PT7M8216B28XZEX Supplier
PT7M8216B28XZEX Price	PT7M8216B28XZEX Pictures	PT7M8216B28XZEX Image
PT7M8216B28XZEX PDF Datasheet	PT7M8216B28XZEX Download Datasheet	PT7M8216B28XZEX Datasheet
PT7M8216B28XZEX Stock	Buy PT7M8216B28XZEX	Buy Diodes Incorporated PT7M8216B28XZEX
Diodes Incorporated PT7M8216B28XZEX	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated PT7M8216B28XZEX	Diodes Inc PT7M8216B28XZEX	Pericom Semiconductor PT7M8216B28XZEX
Zetex Semiconductors (Diodes Incorporated) PT7M8216B28XZEX		

Related Products

PT7M8216B30XZE Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3V 300MA 4UDFN In stock: 3588 pcs RFQ	PT7M8216B28XYEX Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.8V 300MA In stock: 6757 pcs RFQ
PT7M8216B33XYEX Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 300MA In stock: 2889 pcs RFQ	PT7M8216B28XYE Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.8V 300MA In stock: 5707 pcs RFQ
PT7M8216B25XZEX Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 300MA In stock: 4068 pcs RFQ	PT7M8216B30XYE Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3V 300MA In stock: 6943 pcs RFQ
PT7M8216B30XYEX Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3V 300MA In stock: 6633 pcs RFQ	PT7M8216B25XYEX Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 300MA In stock: 3625 pcs RFQ
PT7M8216B33XYE Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 300MA In stock: 6230 pcs RFQ	PT7M8216B25XZE Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 300MA In stock: 6106 pcs RFQ
PT7M8216B28XZE Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.8V 300MA 4UDFN In stock: 2898 pcs RFQ	PT7M8216B30XZEX Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3V 300MA 4UDFN In stock: 6072 pcs RFQ