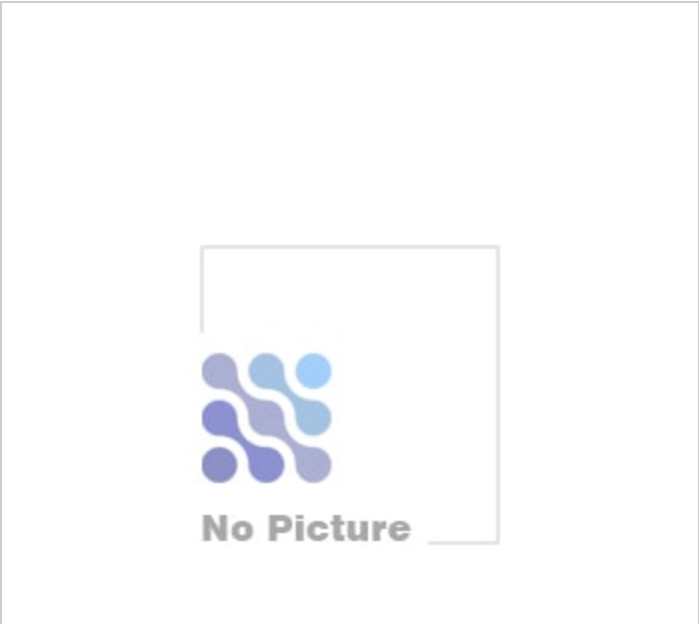


N/A



LP3962EMP-1.8

Part Number:	LP3962EMP-1.8
Manufacturer/Brand:	N/A
Product description	IC REG LINEAR 1.8V 1.5A SOT223-5
Datasheets:	
RoHs Status	Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LP3962EMP-1.8

PART NUMBER	LP3962EMP-1.8
MANUFACTURER	N/A
DESCRIPTION	IC REG LINEAR 1.8V 1.5A SOT223-5
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.55V @ 1.5A
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	7V
SUPPLIER DEVICE PACKAGE	SOT-223-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-261-5, TO-261AB
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LP3962EMP-1.8TR
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 1.8V 1.5A SOT-223-5
CURRENT - SUPPLY (MAX)	15mA
CURRENT - QUIESCENT (IQ)	9mA
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	Enable
BASE PART NUMBER	LP3962

Related Tags

LP3962EMP-1.8	LP3962EMP-1.8 Distributor	LP3962EMP-1.8 Supplier
LP3962EMP-1.8 Price	LP3962EMP-1.8 Pictures	LP3962EMP-1.8 Image
LP3962EMP-1.8 PDF Datasheet	LP3962EMP-1.8 Download Datasheet	LP3962EMP-1.8 Datasheet
LP3962EMP-1.8 Stock	Buy LP3962EMP-1.8	Buy LP3962EMP-1.8
LP3962EMP-1.8	Supplier	Distributor

Related Products

	LP3962EMP-5.0/NOPB Manufacturers: N/A Description: IC REG LINEAR 5V 1.5A SOT223-5 In stock: 4546 pcs RFQ		LP3961ET-3.3/NOPB Manufacturers: N/A Description: IC REG LINEAR 3.3V 800MA TO220-5 In stock: 4092 pcs RFQ
	LP3961ET-1.8/NOPB Manufacturers: N/A Description: IC REG LINEAR 1.8V 800MA TO220-5 In stock: 5737 pcs RFQ		LP3962EMP-3.3/NOPB Manufacturers: N/A Description: IC REG LINEAR 3.3V 1.5A SOT223-5 In stock: 75210 pcs RFQ
	LP3962EMP-2.5/NOPB Manufacturers: N/A Description: IC REG LINEAR 2.5V 1.5A SOT223-5 In stock: 54200 pcs RFQ		LP3962EMP-1.8/NOPB Manufacturers: N/A Description: IC REG LINEAR 1.8V 1.5A SOT223-5 In stock: 63561 pcs RFQ
	LP3961ET-5.0/NOPB Manufacturers: N/A Description: IC REG LINEAR 5V 800MA TO220-5 In stock: 4733 pcs RFQ		LP3962EMP-3.3 Manufacturers: N/A Description: IC REG LINEAR 3.3V 1.5A SOT223-5 In stock: 56593 pcs RFQ
	LP3961ESX-5.0 Manufacturers: N/A Description: IC REG LIN 5V 800MA DDPAK In stock: 5915 pcs RFQ		LP3961ET-2.5/NOPB Manufacturers: N/A Description: IC REG LINEAR 2.5V 800MA TO220-5 In stock: 5852 pcs RFQ
	LP3962EMP-2.5 Manufacturers: N/A Description: IC REG LINEAR 2.5V 1.5A SOT223-5 In stock: 46133 pcs RFQ		LP3961ESX-3.3/NOPB Manufacturers: N/A Description: IC REG LIN 3.3V 800MA DDPAK In stock: 54831 pcs RFQ