


N/A

LP3852EMP-1.8

Part Number: LP3852EMP-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](#)

Image may be representation. See specifications for product details.

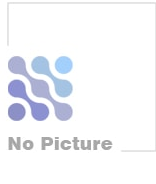
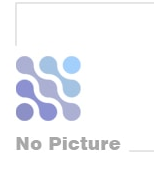
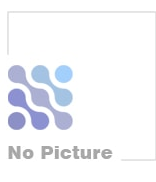
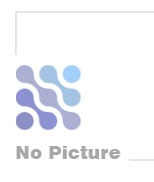
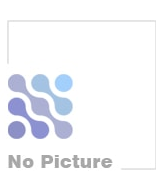

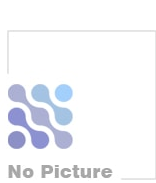
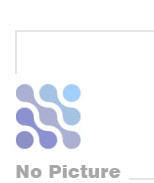


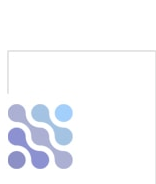
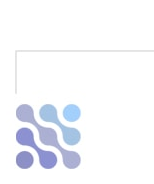
Specifications of LP3852EMP-1.8

PART NUMBER	LP3852EMP-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)	0.43V @ 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	73dB ~ 57dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LP3852EMP-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)	10mA
CURRENT - QUIESCENT (IQ)	3mA
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	Enable
BASE PART NUMBER	LP3852

Related Tags

LP3852EMP-1.8	LP3852EMP-1.8 Distributor	LP3852EMP-1.8 Supplier
LP3852EMP-1.8 Price	LP3852EMP-1.8 Pictures	LP3852EMP-1.8 Image
LP3852EMP-1.8 PDF Datasheet	LP3852EMP-1.8 Download Datasheet	LP3852EMP-1.8 Datasheet
LP3852EMP-1.8 Stock	Buy LP3852EMP-1.8	Buy LP3852EMP-1.8
LP3852EMP-1.8	Supplier	Distributor

Related Products

 <p>LP38513T-1.8/NOPB Manufacturers: N/A Description: IC REG LINEAR 1.8V 3A TO220-5 In stock: 61098 pcs RFQ</p>	 <p>LP38513TJ-ADJEV Manufacturers: N/A Description: BOARD EVAL FOR LP38513TJ-ADJ In stock: 1990 pcs RFQ</p>
 <p>LP3852EMP-2.5 Manufacturers: N/A Description: IC REG LINEAR 2.5V 1.5A SOT223-5 In stock: 28356 pcs RFQ</p>	 <p>LP3852EMP-5.0 Manufacturers: N/A Description: IC REG LINEAR 5V 1.5A SOT223-5 In stock: 5564 pcs RFQ</p>
 <p>LP38513S-1.8/NOPB Manufacturers: N/A Description: IC REG LIN 1.8V 3A DDPK/TO263-5 In stock: 63339 pcs RFQ</p>	 <p>LP3852EMP-3.3 Manufacturers: N/A Description: IC REG LINEAR 3.3V 1.5A SOT223-5 In stock: 29995 pcs RFQ</p>
 <p>LP38513S-1.8EV Manufacturers: N/A Description: BOARD EVAL LP38513 1.8V In stock: 1891 pcs RFQ</p>	 <p>LP3852EMP-3.3/NOPB Manufacturers: N/A Description: IC REG LINEAR 3.3V 1.5A SOT223-5 In stock: 32638 pcs RFQ</p>
 <p>LP38513TJ-ADJ/NOPB Manufacturers: N/A Description: IC REG LIN POS ADJ 3A TO263 THIN In stock: 50693 pcs RFQ</p>	 <p>LP38513SX-1.8/NOPB Manufacturers: N/A Description: IC REG LIN 1.8V 3A DDPK/TO263-5 In stock: 52550 pcs RFQ</p>
 <p>LP3852EMP-1.8/NOPB Manufacturers: N/A Description: IC REG LINEAR 1.8V 1.5A SOT223-5 In stock: 42002 pcs RFQ</p>	 <p>LP3852EMP-2.5/NOPB Manufacturers: N/A Description: IC REG LINEAR 2.5V 1.5A SOT223-5 In stock: 19432 pcs RFQ</p>