



LP38856S-1.2

Part Number:	LP38856S-1.2
Manufacturer/Brand:	N/A
Product description	IC REG LIN 1.2V 3A DDPAK/TO263-5
Datasheets:	
RoHs Status	Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LP38856S-1.2

PART NUMBER	LP38856S-1.2
MANUFACTURER	N/A
DESCRIPTION	IC REG LIN 1.2V 3A DDPAK/TO263-5
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.45V @ 3A
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	DDPAK/TO-263-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit, Under Voltage Lockout (UVLO)
PACKAGING	Tube
PACKAGE / CASE	TO-263-6, D²Pak (5 Leads + Tab), TO-263BA
PSRR	80dB ~ 65dB (120Hz ~ 1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 1.2V 3A DDPAK/TO-263-5
CURRENT - SUPPLY (MAX)	15mA
CURRENT - QUIESCENT (IQ)	300µA
CURRENT - OUTPUT	3A
CONTROL FEATURES	Enable
BASE PART NUMBER	LP38856

Related Tags

LP38856S-1.2	LP38856S-1.2 Distributor	LP38856S-1.2 Supplier
LP38856S-1.2 Price	LP38856S-1.2 Pictures	LP38856S-1.2 Image
LP38856S-1.2 PDF Datasheet	LP38856S-1.2 Download Datasheet	LP38856S-1.2 Datasheet
LP38856S-1.2 Stock	Buy LP38856S-1.2	Buy LP38856S-1.2
LP38856S-1.2	Supplier	Distributor

Related Products

LP38856SX-1.2 Manufacturers: N/A Description: IC REG LIN 1.2V 3A DDPAK/TO263-5 In stock: 5351 pcs RFQ	LP38855T-1.2/NOPB Manufacturers: N/A Description: IC REG LINEAR 1.2V 1.5A TO220-5 In stock: 71034 pcs RFQ
LP38855T-1.2 Manufacturers: N/A Description: IC REG LINEAR 1.2V 1.5A TO220-5 In stock: 4378 pcs RFQ	LP38856SX-1.2/NOPB Manufacturers: N/A Description: IC REG LIN 1.2V 3A DDPAK/TO263-5 In stock: 26075 pcs RFQ
LP38856-1.2EVAL Manufacturers: N/A Description: BOARD EVALUATION LP38856-1.2 In stock: 3703 pcs RFQ	LP38855T-0.8/NOPB Manufacturers: N/A Description: IC REG LINEAR 0.8V 1.5A TO220-5 In stock: 59494 pcs RFQ
LP38856SX-0.8/NOPB Manufacturers: N/A Description: IC REG LIN 0.8V 3A DDPAK/TO263-5 In stock: 4176 pcs RFQ	LP38856S-1.2/NOPB Manufacturers: N/A Description: IC REG LIN 1.2V 3A DDPAK/TO263-5 In stock: 37833 pcs RFQ
LP38856T-0.8 Manufacturers: N/A Description: IC REG LINEAR 0.8V 3A TO220-5 In stock: 5500 pcs RFQ	LP38856S-0.8/NOPB Manufacturers: N/A Description: IC REG LIN 0.8V 3A DDPAK/TO263-5 In stock: 23620 pcs RFQ
LP38856S-0.8 Manufacturers: N/A Description: IC REG LIN 0.8V 3A DDPAK/TO263-5 In stock: 4551 pcs RFQ	LP38856SX-0.8 Manufacturers: N/A Description: IC REG LIN 0.8V 3A DDPAK/TO263-5 In stock: 5659 pcs RFQ