

N/A



Part Number:	LP38856S-0.8
Manufacturer/Brand:	N/A
Product description	IC REG LIN 0.8V 3A DDPAK/TO263-5
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6110 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LP38856S-0.8

PART NUMBER	LP38856S-0.8
MANUFACTURER	N/A
DESCRIPTION	IC REG LIN 0.8V 3A DDPAK/TO263-5
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6110 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.45V @ 3A
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
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 0.8V 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-0.8	LP38856S-0.8 Distributor	LP38856S-0.8 Supplier
LP38856S-0.8 Price	LP38856S-0.8 Pictures	LP38856S-0.8 Image
LP38856S-0.8 PDF Datasheet	LP38856S-0.8 Download Datasheet	LP38856S-0.8 Datasheet
LP38856S-0.8 Stock	Buy LP38856S-0.8	Buy LP38856S-0.8
LP38856S-0.8	Supplier	Distributor

Related Products

	LP38856-1.2EVAL Manufacturers: N/A Description: BOARD EVALUATION LP38856-1.2 In stock: 3262 pcs RFQ		LP38855T-1.2 Manufacturers: N/A Description: IC REG LINEAR 1.2V 1.5A TO220-5 In stock: 2727 pcs RFQ
	LP38855T-0.8 Manufacturers: N/A Description: IC REG LINEAR 0.8V 1.5A TO220-5 In stock: 4688 pcs RFQ		LP38855T-0.8/NOPB Manufacturers: N/A Description: IC REG LINEAR 0.8V 1.5A TO220-5 In stock: 51570 pcs RFQ
	LP38855T-1.2/NOPB Manufacturers: N/A Description: IC REG LINEAR 1.2V 1.5A TO220-5 In stock: 39757 pcs RFQ		LP38856SX-0.8 Manufacturers: N/A Description: IC REG LIN 0.8V 3A DDPAK/TO263-5 In stock: 3969 pcs RFQ
	LP38856S-0.8/NOPB Manufacturers: N/A Description: IC REG LIN 0.8V 3A DDPAK/TO263-5 In stock: 27188 pcs RFQ		LP38856SX-0.8/NOPB Manufacturers: N/A Description: IC REG LIN 0.8V 3A DDPAK/TO263-5 In stock: 6173 pcs RFQ
	LP38856S-1.2 Manufacturers: N/A Description: IC REG LIN 1.2V 3A DDPAK/TO263-5 In stock: 2948 pcs RFQ		LP38856SX-1.2 Manufacturers: N/A Description: IC REG LIN 1.2V 3A DDPAK/TO263-5 In stock: 6926 pcs RFQ
	LP38856S-1.2/NOPB Manufacturers: N/A Description: IC REG LIN 1.2V 3A DDPAK/TO263-5 In stock: 20021 pcs RFQ		LP38855SX-1.2/NOPB Manufacturers: N/A Description: IC REG LIN 1.2V 1.5A DDPAK/TO263 In stock: 42062 pcs RFQ