



LM2731YMF

Part Number:	LM2731YMF
Manufacturer/Brand:	N/A
Product description	IC REG BOOST ADJ 1.8A SOT23-5
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 LM2731YMF

PART NUMBER	LM2731YMF
MANUFACTURER	N/A
DESCRIPTION	IC REG BOOST ADJ 1.8A SOT23-5
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	1.23V
VOLTAGE - OUTPUT (MAX)	22V (Switch)
VOLTAGE - INPUT (MIN)	2.7V
VOLTAGE - INPUT (MAX)	14V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	26 Weeks
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
FUNCTION	Step-Up
FREQUENCY - SWITCHING	600kHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Adjustable 1.23V 1 Output 1.8A (Switch) SC-74A, SOT-753
CURRENT - OUTPUT	1.8A (Switch)
BASE PART NUMBER	LM2731

Related Tags

LM2731YMF	LM2731YMF Distributor	LM2731YMF Supplier
LM2731YMF Price	LM2731YMF Pictures	LM2731YMF Image
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Related Products

LM2733XMF Manufacturers: N/A Description: IC REG BOOST ADJ 1A SOT23-5 In stock: 75180 pcs RFQ	LM2731XMF/NOPB Manufacturers: N/A Description: IC REG BOOST ADJ 1.8A SOT23-5 In stock: 98535 pcs RFQ
LM2733XEVAL/NOPB Manufacturers: N/A Description: EVAL BOARD FOR LM2733X In stock: 4559 pcs RFQ	LM2731XMF/NOPB Manufacturers: N/A Description: IC REG BOOST ADJ 1.8A SOT23-5 In stock: 68559 pcs RFQ
LM2731XMF Manufacturers: N/A Description: IC REG BOOST ADJ 1.8A SOT23-5 In stock: 5255 pcs RFQ	LM2731YMF/NOPB Manufacturers: N/A Description: IC REG BOOST ADJ 1.8A SOT23-5 In stock: 79913 pcs RFQ
LM2731YMF Manufacturers: N/A Description: IC REG BOOST ADJ 1.8A SOT23-5 In stock: 4116 pcs RFQ	LM2731YEVAL/NOPB Manufacturers: N/A Description: EVAL BOARD FOR LM2731Y In stock: 3873 pcs RFQ
LM2731YMF/NOPB Manufacturers: N/A Description: IC REG BOOST ADJ 1.8A SOT23-5 In stock: 105586 pcs RFQ	LM2733XEVAL Manufacturers: N/A Description: BOARD EVALUATION LM2733X In stock: 5731 pcs RFQ
LM2731XMF Manufacturers: N/A Description: IC REG BOOST ADJ 1.8A SOT23-5 In stock: 65299 pcs RFQ	LM2731YEVAL Manufacturers: N/A Description: BOARD EVALUATION LM2731Y In stock: 5938 pcs RFQ