



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
Stock Condition	81881 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

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
QUANTITY AVAILABLE	81881 pcs
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)
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
LM2731YMF PDF Datasheet	LM2731YMF Download Datasheet	LM2731YMF Datasheet
LM2731YMF Stock	Buy LM2731YMF	Buy LM2731YMF
LM2731YMF	Supplier	Distributor

Related Products

	LM2733XEVAL Manufacturers: N/A Description: BOARD EVALUATION LM2733X In stock: 6901 pcs RFQ		LM2731XMF/NOPB Manufacturers: N/A Description: IC REG BOOST ADJ 1.8A SOT23-5 In stock: 110698 pcs RFQ
	LM2731XMF Manufacturers: N/A Description: IC REG BOOST ADJ 1.8A SOT23-5 In stock: 69957 pcs RFQ		LM2731XMF Manufacturers: N/A Description: IC REG BOOST ADJ 1.8A SOT23-5 In stock: 3833 pcs RFQ
	LM2731YMF/NOPB Manufacturers: N/A Description: IC REG BOOST ADJ 1.8A SOT23-5 In stock: 40065 pcs RFQ		LM2733XEVAL/NOPB Manufacturers: N/A Description: EVAL BOARD FOR LM2733X In stock: 4484 pcs
	LM2733XMF Manufacturers: N/A Description: IC REG BOOST ADJ 1A SOT23-5 In stock: 70638 pcs RFQ		LM2731XMF/NOPB Manufacturers: N/A Description: IC REG BOOST ADJ 1.8A SOT23-5 In stock: 47141 pcs RFQ
	LM2731YEVAL Manufacturers: N/A Description: BOARD EVALUATION LM2731Y In stock: 3149 pcs RFQ		LM2731YMF Manufacturers: N/A Description: IC REG BOOST ADJ 1.8A SOT23-5 In stock: 3604 pcs RFQ
	LM2731YEVAL/NOPB Manufacturers: N/A Description: EVAL BOARD FOR LM2731Y In stock: 13279 pcs RFQ		LM2731YMF/NOPB Manufacturers: N/A Description: IC REG BOOST ADJ 1.8A SOT23-5 In stock: 43444 pcs RFQ

