


N/A

LM2731YMF/NOPB

Part Number:	LM2731YMF/NOPB
Manufacturer/Brand:	N/A
Product description:	IC REG BOOST ADJ 1.8A SOT23-5
Datasheets:	
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

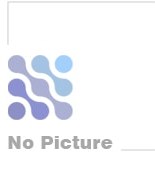
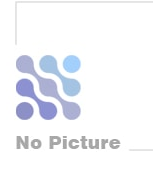
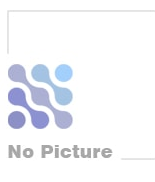
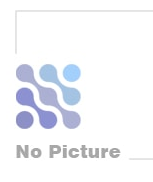
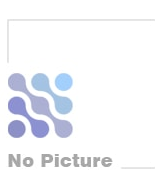
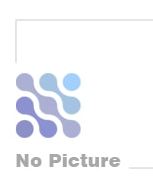
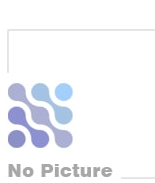
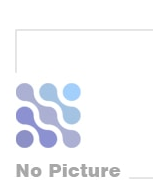



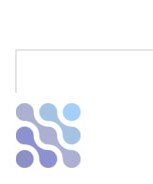
Specifications of LM2731YMF/NOPB

PART NUMBER	LM2731YMF/NOPB
MANUFACTURER	N/A
DESCRIPTION	IC REG BOOST ADJ 1.8A SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	2.7V
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	Original-Reel®
PACKAGE / CASE	SC-74A, SOT-753
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-35166-6
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	Lead free / RoHS Compliant
FUNCTION	Step-Up
FREQUENCY - SWITCHING	600kHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Adjustable 2.7V 1 Output 1.8A (Switch) SC-74A, SOT-753
CURRENT - OUTPUT	1.8A (Switch)
BASE PART NUMBER	LM2731

Related Tags

LM2731YMF/NOPB	LM2731YMF/NOPB Distributor	LM2731YMF/NOPB Supplier
LM2731YMF/NOPB Price	LM2731YMF/NOPB Pictures	LM2731YMF/NOPB Image
LM2731YMF/NOPB PDF Datasheet	LM2731YMF/NOPB Download Datasheet	LM2731YMF/NOPB Datasheet
LM2731YMF/NOPB Stock	Buy LM2731YMF/NOPB	Buy LM2731YMF/NOPB
LM2731YMF/NOPB	Supplier	Distributor

Related Products

 <p>LM2731YEVAL Manufacturers: N/A Description: BOARD EVALUATION LM2731Y In stock: 5938 pcs</p> <p>RFQ</p>	 <p>LM2731YMF Manufacturers: N/A Description: IC REG BOOST ADJ 1.8A SOT23-5 In stock: 81109 pcs</p> <p>RFQ</p>
 <p>LM2733XEVAL/NOPB Manufacturers: N/A Description: EVAL BOARD FOR LM2733X In stock: 4559 pcs</p> <p>RFQ</p>	 <p>LM2733XMF Manufacturers: N/A Description: IC REG BOOST ADJ 1A SOT23-5 In stock: 5541 pcs</p> <p>RFQ</p>
 <p>LM2733XMF/NOPB Manufacturers: N/A Description: IC REG BOOST ADJ 1A SOT23-5 In stock: 80002 pcs</p> <p>RFQ</p>	 <p>LM2731YMF Manufacturers: N/A Description: IC REG BOOST ADJ 1.8A SOT23-5 In stock: 4116 pcs</p> <p>RFQ</p>
 <p>LM2733XMF/NOPB Manufacturers: N/A Description: IC REG BOOST ADJ 1A SOT23-5 In stock: 68285 pcs</p> <p>RFQ</p>	 <p>LM2731YMF/NOPB Manufacturers: N/A Description: IC REG BOOST ADJ 1.8A SOT23-5 In stock: 79913 pcs</p> <p>RFQ</p>
 <p>LM2731XMF/NOPB Manufacturers: N/A Description: IC REG BOOST ADJ 1.8A SOT23-5 In stock: 98535 pcs</p> <p>RFQ</p>	 <p>LM2731YEVAL/NOPB Manufacturers: N/A Description: EVAL BOARD FOR LM2731Y In stock: 3873 pcs</p> <p>RFQ</p>
 <p>LM2733XMF Manufacturers: N/A Description: IC REG BOOST ADJ 1A SOT23-5 In stock: 75180 pcs</p> <p>RFQ</p>	 <p>LM2733XEVAL Manufacturers: N/A Description: BOARD EVALUATION LM2733X In stock: 5731 pcs</p> <p>RFQ</p>