



LM2731YMFx

Part Number:	LM2731YMFx
Manufacturer/Brand:	N/A
Product description	IC REG BOOST ADJ 1.8A SOT23-5
Datasheets:	
RoHs Status	Contains lead / RoHS non-compliant
Stock Condition	3604 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LM2731YMFx

PART NUMBER	LM2731YMFx
MANUFACTURER	N/A
DESCRIPTION	IC REG BOOST ADJ 1.8A SOT23-5
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3604 pcs
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	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 2.7V 1 Output 1.8A (Switch) SC-74A, SOT-753
CURRENT - OUTPUT	1.8A (Switch)
BASE PART NUMBER	LM2731

Related Tags

LM2731YMFx	LM2731YMFx Distributor	LM2731YMFx Supplier
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LM2733XEVAL/NOPB Manufacturers: N/A Description: EVAL BOARD FOR LM2733X In stock: 4484 pcs		LM2731XMFx Manufacturers: N/A Description: IC REG BOOST ADJ 1.8A SOT23-5 In stock: 3833 pcs RFQ
LM2731YEVAL/NOPB Manufacturers: N/A Description: EVAL BOARD FOR LM2731Y In stock: 3279 pcs	LM2731YMFx/NOPB Manufacturers: N/A Description: IC REG BOOST ADJ 1.8A SOT23-5 In stock: 43444 pcs RFQ	LM2733XMFx Manufacturers: N/A Description: IC REG BOOST ADJ 1A SOT23-5 In stock: 2986 pcs RFQ
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	LM2731YEVAL Manufacturers: N/A Description: BOARD EVALUATION LM2731Y In stock: 3149 pcs RFQ	LM2731YMF/NOPB Manufacturers: N/A Description: IC REG BOOST ADJ 1.8A SOT23-5 In stock: 40065 pcs RFQ
	LM2731XMFx/NOPB Manufacturers: N/A Description: IC REG BOOST ADJ 1.8A SOT23-5 In stock: 47141 pcs RFQ	LM2731YMF Manufacturers: N/A Description: IC REG BOOST ADJ 1A SOT23-5 In stock: 81881 pcs RFQ
		LM2733XMF Manufacturers: N/A Description: IC REG BOOST ADJ 1A SOT23-5 In stock: 70638 pcs RFQ