



LM27342QMY /NOPB

Part Number:	LM27342QMY /NOPB
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ 2A 10-MSOP
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 LM27342QMY /NOPB

PART NUMBER	LM27342QMY /NOPB
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 2A 10-MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	1V
VOLTAGE - OUTPUT (MAX)	18V
VOLTAGE - INPUT (MIN)	3V
VOLTAGE - INPUT (MAX)	20V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	10-MSOP-PowerPad
SERIES	Automotive, AEC-Q100
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LM27342QMY /NOPBTR LM27342QMYTR LM27342QMYTR-ND
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	26 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	2MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 1V 1 Output 2A 10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Exposed Pad
CURRENT - OUTPUT	2A
BASE PART NUMBER	LM27342

Related Tags

LM27342QMY /NOPB	LM27342QMY /NOPB Distributor	LM27342QMY /NOPB Supplier
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Related Products

LM27342SD /NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 2A 10WSON In stock: 73123 pcs RFQ	LM27342MYEVAL Manufacturers: N/A Description: BOARD DEMO FOR LM27342MY In stock: 1931 pcs RFQ
LM27342MYX /NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 2A 10-MSOP In stock: 64723 pcs RFQ	LM2734X EVAL Manufacturers: N/A Description: BOARD EVALUATION LM2734X In stock: 2124 pcs RFQ
LM27342SDEVAL Manufacturers: N/A Description: BOARD DEMO FOR LM27342SD In stock: 1660 pcs RFQ	LM2734XMK /NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 1A TSOT23-6 In stock: 63936 pcs RFQ
LM27342SDX /NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 2A 10WSON In stock: 76739 pcs RFQ	LM27342MY /NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 2A 10-MSOP In stock: 63004 pcs RFQ
LM27342QMYX /NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 2A 10-MSOP In stock: 54319 pcs RFQ	LM27341SDX /NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A 10WSON In stock: 5285 pcs RFQ
LM27341QMYX /NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A 10MSOP In stock: 67974 pcs RFQ	LM27341SD /NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 1.5A 10WSON In stock: 60494 pcs RFQ