

N/A



No Picture

LM46001QPWPTQ1

Part Number: LM46001QPWPTQ1

Manufacturer/Brand: N/A

Product description: IC REG BUCK ADJ 1A SYNC 16HTSSOP

Datasheets:

RoHs Status:  Contains lead / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

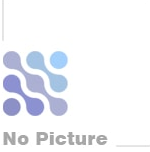
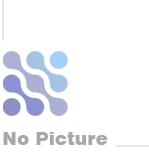
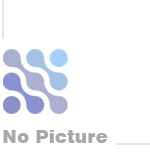
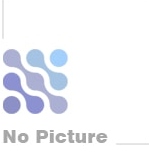
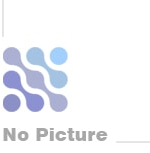
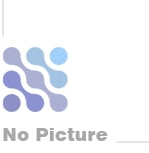
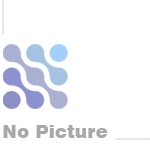
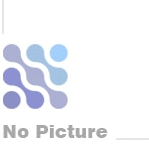
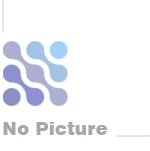
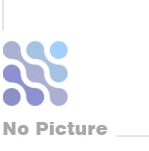
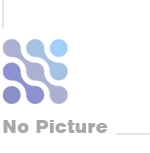
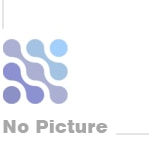
Specifications of LM46001QPWPTQ1

PART NUMBER	LM46001QPWPTQ1
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 1A SYNC 16HTSSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS Compliant
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	1V
VOLTAGE - OUTPUT (MAX)	28V
VOLTAGE - INPUT (MIN)	3.5V
VOLTAGE - INPUT (MAX)	60V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-HTSSOP
SERIES	Automotive, AEC-Q100, SIMPLE SWITCHER®
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-42537-2
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	200kHz ~ 2.2MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 1V 1 Output 1A 16-TSSOP (0.173", 4.40mm Width) Exposed Pad
CURRENT - OUTPUT	1A

Related Tags

LM46001QPWPTQ1	LM46001QPWPTQ1 Distributor	LM46001QPWPTQ1 Supplier
LM46001QPWPTQ1 Price	LM46001QPWPTQ1 Pictures	LM46001QPWPTQ1 Image
LM46001QPWPTQ1 PDF Datasheet	LM46001QPWPTQ1 Download Datasheet	LM46001QPWPTQ1 Datasheet
LM46001QPWPTQ1 Stock	Buy LM46001QPWPTQ1	Buy LM46001QPWPTQ1
LM46001QPWPTQ1	Supplier	Distributor

Related Products

 No Picture LM46002PWPR Manufacturers: N/A Description: IC REG BUCK ADJ 2A SYNC 16HTSSOP In stock: 42301 pcs RFQ	 No Picture LM46001PWPT Manufacturers: N/A Description: IC REG BUCK ADJ 1A SYNC 16HTSSOP In stock: 24447 pcs RFQ
 No Picture LM46002PWPEVM Manufacturers: N/A Description: EVAL BOARD BUCK REG LM46002 In stock: 2701 pcs RFQ	 No Picture LM46001PWP Manufacturers: N/A Description: IC REG BUCK ADJ 1A SYNC 16HTSSOP In stock: 39396 pcs RFQ
 No Picture LM46002PWPT Manufacturers: N/A Description: IC REG BUCK ADJ 2A SYNC 16HTSSOP In stock: 27198 pcs RFQ	 No Picture LM46001PWPR Manufacturers: N/A Description: IC REG BUCK ADJ 1A SYNC 16HTSSOP In stock: 45994 pcs RFQ
 No Picture LM46002AQPWPRQ1 Manufacturers: N/A Description: 60V/2A SYNCHRONOUS BUCK REGULATO In stock: 40927 pcs RFQ	 No Picture LM46001PWPEVM Manufacturers: N/A Description: EVAL MODULE FOR LM46001 In stock: 3561 pcs RFQ
 No Picture LM46001QPWPRQ1 Manufacturers: N/A Description: IC REG BUCK ADJ 1A SYNC 16HTSSOP In stock: 36419 pcs RFQ	 No Picture LM46001AQPWPTQ1 Manufacturers: N/A Description: LM46001AQPWPTQ1 In stock: 35836 pcs RFQ
 No Picture LM46002PWP Manufacturers: N/A Description: IC REG BUCK ADJ 2A SYNC 16HTSSOP In stock: 32222 pcs RFQ	 No Picture LM46002AQPWPTQ1 Manufacturers: N/A Description: AUTOMOTIVE QUALIFIED 3.5V TO 60V In stock: 24528 pcs RFQ