



LM25119QPSQ/NOPB

Part Number:	LM25119QPSQ/NOPB
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR BUCK 32WQFN
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 LM25119QPSQ/NOPB

PART NUMBER	LM25119QPSQ/NOPB
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR BUCK 32WQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 42 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	32-WQFN (5x5)
SERIES	Automotive, AEC-Q100
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-WFQFN Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	2
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-40162-2 LM25119QPSQ/NOPB-ND
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	50kHz ~ 750kHz
DUTY CYCLE (MAX)	-
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 32-WQFN (5x5)
CONTROL FEATURES	Enable, Frequency Control, Ramp, Reset, Soft Start
CLOCK SYNC	No
BASE PART NUMBER	LM25119

Related Tags

LM25119QPSQ/NOPB	LM25119QPSQ/NOPB Distributor	LM25119QPSQ/NOPB Supplier
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Related Products

LM25122QPWPTQ1 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 20HTSSOP In stock: 24793 pcs RFQ	LM25119PSQX/NOPB Manufacturers: N/A Description: IC REG CTRLR BUCK 32WQFN In stock: 35928 pcs RFQ
LM25122QPWPRQ1 Manufacturers: N/A Description: WIDE-INPUT SYNCHRONOUS BOOST CON In stock: 41093 pcs RFQ	LM25119PSQ/NOPB Manufacturers: N/A Description: IC REG CTRLR BUCK 32WQFN In stock: 35874 pcs RFQ
LM2512ASM/NOPB Manufacturers: N/A Description: IC MPL1 SERIALIZER 24BIT 49UFBGA In stock: 24925 pcs RFQ	LM25119EVAL/NOPB Manufacturers: N/A Description: BOARD EVALUATION LM25119 In stock: 621 pcs RFQ
LM25118Q1MHX/NOPB Manufacturers: N/A Description: IC REG CTRLR BUCK 20TSSOP In stock: 33474 pcs RFQ	LM25118Q1MHE/NOPB Manufacturers: N/A Description: IC REG CTRLR BUCK 20TSSOP In stock: 21692 pcs RFQ
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