



LM25117QPSQX/NOPB

Part Number:	LM25117QPSQX/NOPB
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR BUCK 24WQFN
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	37173 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LM25117QPSQX/NOPB

PART NUMBER	LM25117QPSQX/NOPB
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR BUCK 24WQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	37173 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 42 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	24-WQFN (4x4)
SERIES	Automotive, AEC-Q100
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-WFQFN Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-37308-2 LM25117QPSQX/NOPB-ND
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	Up to 750kHz
DUTY CYCLE (MAX)	-
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 24-WQFN (4x4)
CONTROL FEATURES	Frequency Control, Ramp, Soft Start
CLOCK SYNC	No
BASE PART NUMBER	LM25117

Related Tags

LM25117QPSQX/NOPB	LM25117QPSQX/NOPB Distributor	LM25117QPSQX/NOPB Supplier
LM25117QPSQX/NOPB Price	LM25117QPSQX/NOPB Pictures	LM25117QPSQX/NOPB Image
LM25117QPSQX/NOPB PDF Datasheet	LM25117QPSQX/NOPB Download Datasheet	LM25117QPSQX/NOPB Datasheet
LM25117QPSQX/NOPB Stock	Buy LM25117QPSQX/NOPB	Buy LM25117QPSQX/NOPB
LM25117QPSQX/NOPB	Supplier	Distributor

Related Products

LM25117QPMHE/NOPB Manufacturers: N/A Description: IC REG CTRLR BUCK 20TSSOP In stock: 27079 pcs	LM25118MHX/NOPB Manufacturers: N/A Description: IC REG CTRLR BUCK 20TSSOP In stock: 34661 pcs RFQ
LM25117QPMH/NOPB Manufacturers: N/A Description: IC REG CTRLR BUCK 20TSSOP In stock: 14820 pcs	LM25117PSQX/NOPB Manufacturers: N/A Description: IC REG CTRLR BUCK 24WQFN In stock: 41900 pcs
LM25118Q1MH/NOPB Manufacturers: N/A Description: IC REG CTRLR BUCK 20TSSOP In stock: 22259 pcs	LM25118EVAL/NOPB Manufacturers: N/A Description: BOARD EVAL FOR LM25118 In stock: 524 pcs LM25118MHE/NOPB Manufacturers: N/A Description: IC REG CTRLR BUCK 20TSSOP In stock: 25418 pcs RFQ
LM25117QPMHX/NOPB Manufacturers: N/A Description: IC REG CTRLR BUCK 20TSSOP In stock: 39813 pcs	
LM25117QPSQ/NOPB Manufacturers: N/A Description: IC REG CTRLR BUCK 24WQFN In stock: 37030 pcs	LM25117QPSOE/NOPB Manufacturers: N/A Description: IC REG CTRLR BUCK 24WQFN In stock: 26109 pcs LM25118Q1MHE/NOPB Manufacturers: N/A Description: IC REG CTRLR BUCK 20TSSOP In stock: 12669 pcs RFQ
LM25118MH/NOPB Manufacturers: N/A Description: IC REG CTRLR BUCK 20TSSOP In stock: 18327 pcs RFQ	