



LM25118Q1MH/NOPB

Part Number:	LM25118Q1MH/NOPB
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR BUCK 20TSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	22259 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LM25118Q1MH/NOPB

PART NUMBER	LM25118Q1MH/NOPB
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR BUCK 20TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	22259 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 42 V
TOPOLOGY	Buck, Boost
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	20-HTSSOP
SERIES	Automotive, AEC-Q100
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	20-PowerTSSOP (0.173", 4.40mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up, Step-Down
FREQUENCY - SWITCHING	Up to 500kHz
DUTY CYCLE (MAX)	75%
DETAILED DESCRIPTION	Buck, Boost Regulator Positive Output Step-Up, Step-Down DC-DC Controller IC 20-HTSSOP
CONTROL FEATURES	Enable, Frequency Control, Ramp, Soft Start
CLOCK SYNC	Yes
BASE PART NUMBER	LM25118

Related Tags

LM25118Q1MH/NOPB	LM25118Q1MH/NOPB Distributor	LM25118Q1MH/NOPB Supplier
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Related Products

LM25119EVAL/NOPB Manufacturers: N/A Description: BOARD EVALUATION LM25119 In stock: 675 pcs	LM25119PSQE/NOPB Manufacturers: N/A Description: IC REG CTRLR BUCK 32WQFN In stock: 22341 pcs	
LM25119PSQX/NOPB Manufacturers: N/A Description: IC REG CTRLR BUCK 32WQFN In stock: 27448 pcs	LM25118Q1MHX/NOPB Manufacturers: N/A Description: IC REG CTRLR BUCK 20TSSOP In stock: 17172 pcs	LM25119PSQ/NOPB Manufacturers: N/A Description: IC REG CTRLR BUCK 32WQFN In stock: 33328 pcs RFQ
LM25117QPSQX/NOPB Manufacturers: N/A Description: IC REG CTRLR BUCK 24WQFN In stock: 37173 pcs	LM25118MHX/NOPB Manufacturers: N/A Description: IC REG CTRLR BUCK 20TSSOP In stock: 34661 pcs RFQ	
	LM25118MH/NOPB Manufacturers: N/A Description: IC REG CTRLR BUCK 20TSSOP In stock: 18327 pcs RFQ	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
LM25117QPSQE/NOPB Manufacturers: N/A Description: IC REG CTRLR BUCK 24WQFN In stock: 26109 pcs RFQ	LM25118Q1MHE/NOPB Manufacturers: N/A Description: IC REG CTRLR BUCK 20TSSOP In stock: 12669 pcs RFQ	

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