



LM5121QMHX/NOPB

Part Number:	LM5121QMHX/NOPB
Manufacturer/Brand:	N/A
Product description	SYNCHRONOUS BOOST CONTROLLER
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	36937 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LM5121QMHX/NOPB

PART NUMBER	LM5121QMHX/NOPB
MANUFACTURER	N/A
DESCRIPTION	SYNCHRONOUS BOOST CONTROLLER
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	36937 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 65 V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	20-HTSSOP
SERIES	Automotive, AEC-Q100
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
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)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up
FREQUENCY - SWITCHING	Up to 1MHz
DUTY CYCLE (MAX)	100%
DETAILED DESCRIPTION	Boost Regulator Positive Output Step-Up DC-DC Controller IC 20-HTSSOP
CONTROL FEATURES	Frequency Control, Soft Start
CLOCK SYNC	Yes

Related Tags

LM5121QMHX/NOPB	LM5121QMHX/NOPB Distributor	LM5121QMHX/NOPB Supplier
LM5121QMHX/NOPB Price	LM5121QMHX/NOPB Pictures	LM5121QMHX/NOPB Image
LM5121QMHX/NOPB PDF Datasheet	LM5121QMHX/NOPB Download Datasheet	LM5121QMHX/NOPB Datasheet
LM5121QMHX/NOPB Stock	Buy LM5121QMHX/NOPB	Buy LM5121QMHX/NOPB
LM5121QMHX/NOPB	Supplier	Distributor

Related Products

	LM5121QMH/NOPB Manufacturers: N/A Description: IC REG CTRLR BOOST 20HTSSOP In stock: 15701 pcs RFQ		LM5121QMHE/NOPB Manufacturers: N/A Description: SYNCHRONOUS BOOST CONTROLLER In stock: 25804 pcs RFQ
	LM5122MH/NOPB Manufacturers: N/A Description: IC REG CTRLR MULT TOP 20HTSSOP In stock: 19145 pcs RFQ		LM5122Mhx/NOPB Manufacturers: N/A Description: IC REG CTRLR MULT TOP 20HTSSOP In stock: 43051 pcs RFQ
	LM5121MHE/NOPB Manufacturers: N/A Description: SYNCHRONOUS BOOST CONTROLLER In stock: 28325 pcs RFQ		LM5121MH/NOPB Manufacturers: N/A Description: IC REG CTRLR BOOST 20HTSSOP In stock: 19375 pcs RFQ
	LM5122EVM-2PH Manufacturers: N/A Description: EVAL BOARD FOR LM5122 In stock: 547 pcs RFQ		LM5121MHX/NOPB Manufacturers: N/A Description: IC REG CTRLR BOOST 20HTSSOP In stock: 22373 pcs RFQ
	LM5122EVM-1PH Manufacturers: N/A Description: EVAL BOARD FOR LM5122 In stock: 860 pcs RFQ		LM5122QMH/NOPB Manufacturers: N/A Description: IC REG CTRLR MULT TOP 20HTSSOP In stock: 14529 pcs RFQ
	LM5122MHE/NOPB Manufacturers: N/A Description: IC REG CTRLR MULT TOP 20HTSSOP In stock: 30566 pcs RFQ		LM5121EVM Manufacturers: N/A Description: EVAL MODULE FOR LM5121 In stock: 871 pcs RFQ

