



LM21305SQ/NOPB

Part Number:	LM21305SQ/NOPB
Manufacturer/Brand:	N/A
Product description	IC REG BUCK ADJ 5A SYNC 28WQFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	16557 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

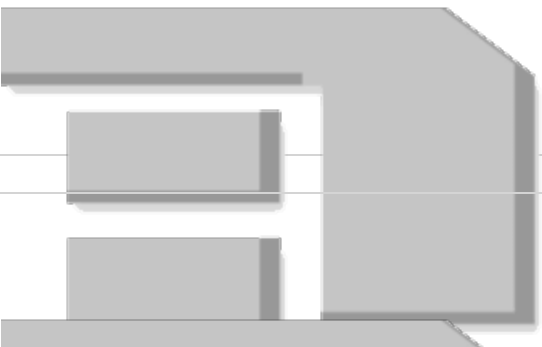
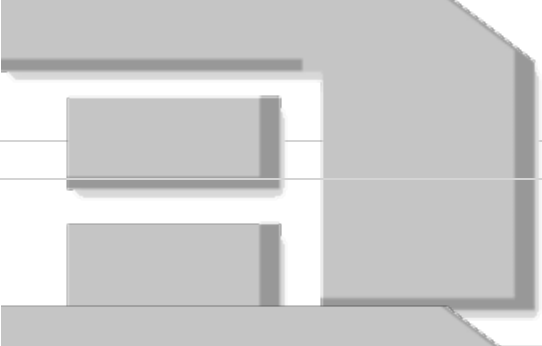
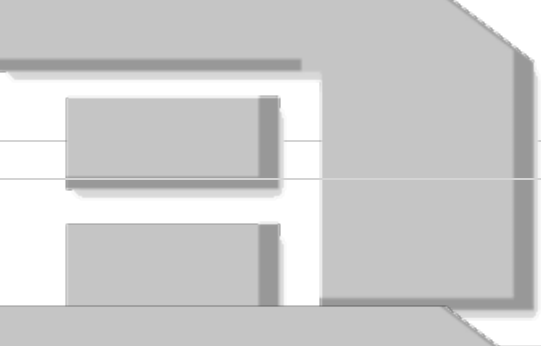
Specifications of LM21305SQ/NOPB

PART NUMBER	LM21305SQ/NOPB
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 5A SYNC 28WQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	16557 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.598V
VOLTAGE - OUTPUT (MAX)	18V
VOLTAGE - INPUT (MIN)	3V
VOLTAGE - INPUT (MAX)	18V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	28-WQFN (5x5)
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	28-WFQFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LM21305SQ/NOPBCT
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2A (4 Weeks)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	300kHz ~ 1.5MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.598V 1 Output 5A 28-WFQFN Exposed Pad
CURRENT - OUTPUT	5A
BASE PART NUMBER	LM21305

Related Tags

LM21305SQ/NOPB	LM21305SQ/NOPB Distributor	LM21305SQ/NOPB Supplier
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Related Products

	LM21305EVM/NOPB Manufacturers: N/A Description: BOARD EVAL FOR LM21305 In stock: 1241 pcs RFQ		LM217LD Manufacturers: STMicroelectronics Description: IC REG LINEAR POS ADJ 100MA 8SO In stock: 400908 pcs RFQ
	LM21305SQE/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 5A SYNC 28WQFN In stock: 24045 pcs RFQ		LM217D2T-TR Manufacturers: STMicroelectronics Description: IC REG LINEAR POS ADJ 1.5A D2PAK In stock: 268707 pcs RFQ
	LM217K Manufacturers: STMicroelectronics Description: IC REG LINEAR POS ADJ 1.5A TO3 In stock: 35317 pcs RFQ		LM217D2T Manufacturers: STMicroelectronics Description: IC REG LINEAR POS ADJ 1.5A D2PAK In stock: 185604 pcs RFQ
	LM21215MHX/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 15A SYNC 20TSSOP In stock: 21095 pcs RFQ		LM21215EVM/NOPB Manufacturers: N/A Description: BOARD EVAL LM21215 In stock: 1802 pcs RFQ
	LM21215MH/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 15A SYNC 20TSSOP In stock: 13043 pcs RFQ		LM21305DEMO/NOPB Manufacturers: N/A Description: BOARD DEMO FOR LM21305 In stock: 1670 pcs
	LM21215MHE/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 15A SYNC 20TSSOP In stock: 16267 pcs RFQ		LM21305SQX/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 5A SYNC 28WQFN In stock: 28891 pcs RFQ