



LMK00306S**Q**E/**N**OPB

Part Number:	LMK00306S Q E/ N OPB
Manufacturer/Brand:	N/A
Product description	IC CLK BUFFER 3:7 3.1GHZ 36WQFN
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.

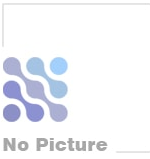
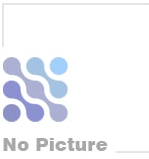
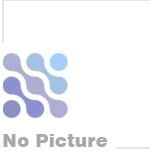
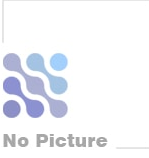
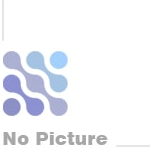
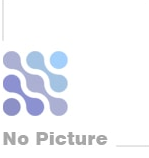
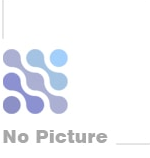
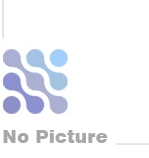
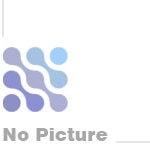
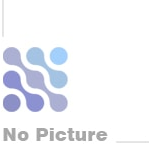
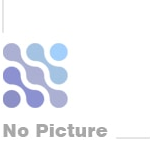
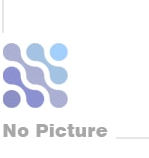
Specifications of LMK00306S**Q**E/**N**OPB

PART NUMBER	LMK00306S Q E/ N OPB
MANUFACTURER	N/A
DESCRIPTION	IC CLK BUFFER 3:7 3.1GHZ 36WQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY	3.15 V ~ 3.45 V
TYPE	Fanout Buffer (Distribution), Multiplexer, Translator
SUPPLIER DEVICE PACKAGE	36-WQFN (6x6)
SERIES	-
RATIO - INPUT:OUTPUT	3:7
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	36-WFQFN Exposed Pad
OUTPUT	HCSL, LVCMOS, LVDS, LVPECL
OTHER NAMES	296-40275-2 LMK00306S Q E/ N OPB-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT	CML, HCSL, HSTL, LVDS, LVPECL, SSTL, Crystal
FREQUENCY - MAX	3.1GHz
DIFFERENTIAL - INPUT:OUTPUT	Yes/Yes
DETAILED DESCRIPTION	Clock Fanout Buffer (Distribution), Multiplexer, Translator IC 3:7 3.1GHz 36-WFQFN Exposed Pad
BASE PART NUMBER	LMK00306

Related Tags

LMK00306S Q E/ N OPB	LMK00306S Q E/ N OPB Distributor	LMK00306S Q E/ N OPB Supplier
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Related Products

 No Picture LMK00304SQX/NOPB Manufacturers: N/A Description: IC CLK BUFFER 3:5 3.1GHZ 32WQFN In stock: 26160 pcs RFQ	 No Picture LMK00304SQ/NOPB Manufacturers: N/A Description: IC CLK BUFFER 3:5 3.1GHZ 32WQFN In stock: 24218 pcs RFQ
 No Picture LMK00304SQE/NOPB Manufacturers: N/A Description: IC CLK BUFFER 3:5 3.1GHZ 32WQFN In stock: 16840 pcs RFQ	 No Picture LMK00308SQX/NOPB Manufacturers: N/A Description: IC CLK BUFFER 3:9 3.1GHZ 40WQFN In stock: 16031 pcs RFQ
 No Picture LMK00308SQ/NOPB Manufacturers: N/A Description: IC CLK BUFFER 3:9 3.1GHZ 40WQFN In stock: 16225 pcs RFQ	 No Picture LMK00306SQX/NOPB Manufacturers: N/A Description: IC CLK BUFFER 3:7 3.1GHZ 36WQFN In stock: 19578 pcs RFQ
 No Picture LMK00304EVM/NOPB Manufacturers: N/A Description: BOARD EVAL FOR LMK00304 In stock: 425 pcs RFQ	 No Picture LMK00308SQE/NOPB Manufacturers: N/A Description: IC CLK BUFFER 3:9 3.1GHZ 40WQFN In stock: 12315 pcs RFQ
 No Picture LMK00334RTVR Manufacturers: N/A Description: IC CLK BUF 400MHZ 1CIRC 32WQFN In stock: 65090 pcs RFQ	 No Picture LMK00308EVM/NOPB Manufacturers: N/A Description: BOARD EVAL FOR LMK00308 In stock: 337 pcs RFQ
 No Picture LMK00306SQ/NOPB Manufacturers: N/A Description: IC CLK BUFFER 3:7 3.1GHZ 36WQFN In stock: 15141 pcs RFQ	 No Picture LMK00306EVM/NOPB Manufacturers: N/A Description: BOARD EVAL FOR LMK00306 In stock: 409 pcs RFQ