



DS42MB100TSQ/NOPB

Part Number:	DS42MB100TSQ/NOPB
Manufacturer/Brand:	N/A
Product description	IC MULTIPLEXER 1CH 36WQFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	12420 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

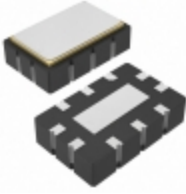
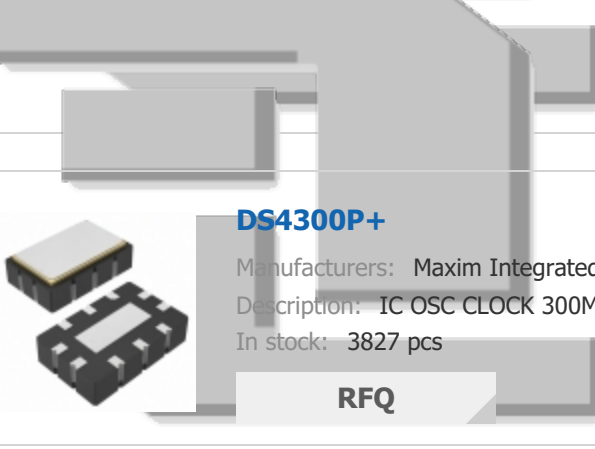
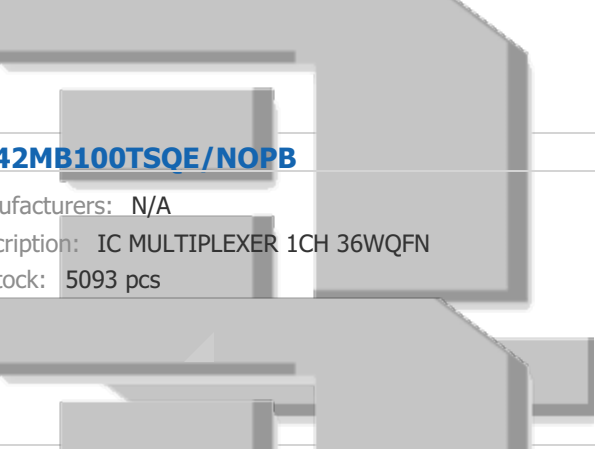
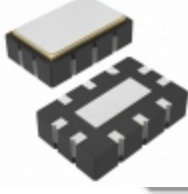
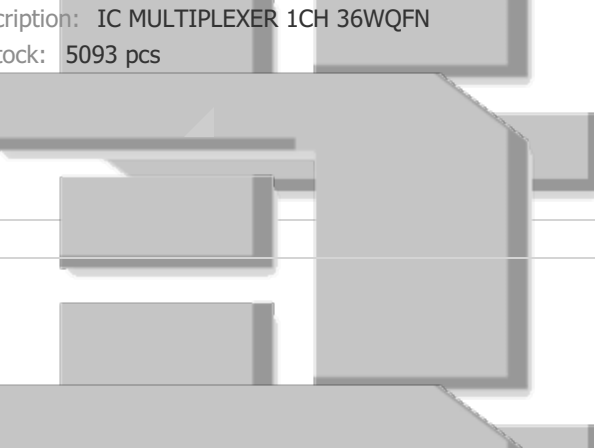
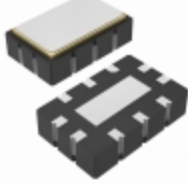
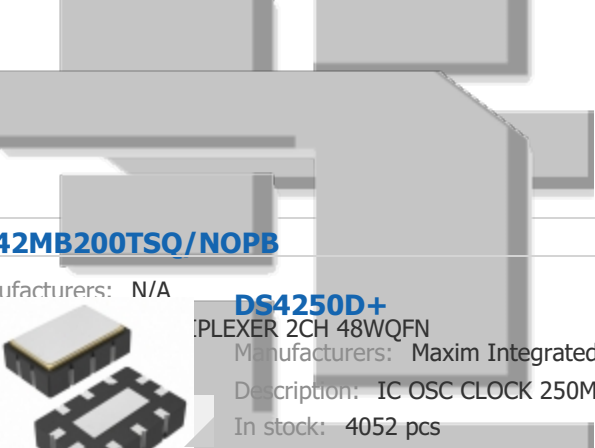
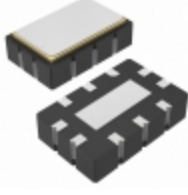
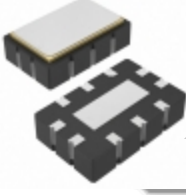
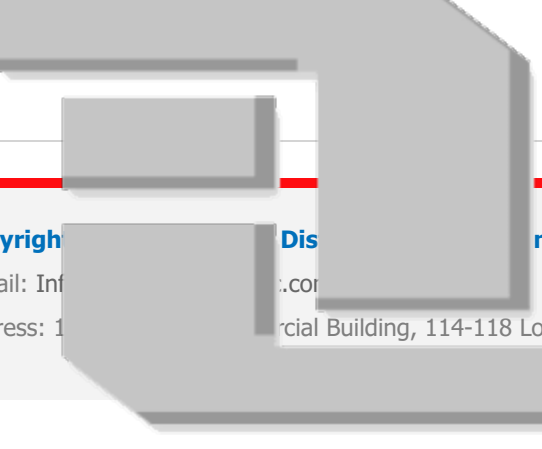
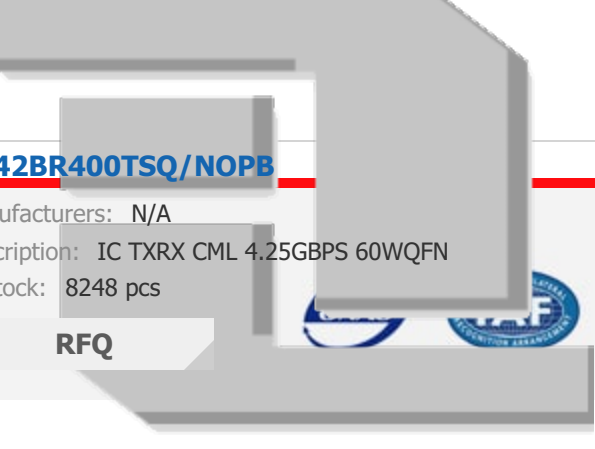
Specifications of DS42MB100TSQ/NOPB

PART NUMBER	DS42MB100TSQ/NOPB
MANUFACTURER	N/A
DESCRIPTION	IC MULTIPLEXER 1CH 36WQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	12420 pcs
DATA SHEET	
VOLTAGE - SUPPLY	3.135 V ~ 3.465 V
TYPE	Buffer, Multiplexer
SUPPLIER DEVICE PACKAGE	36-WQFN (6x6)
SIGNAL CONDITIONING	Input Equalization, Output Pre-Emphasis
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	36-WFQFN Exposed Pad
OUTPUT	CML
OTHER NAMES	DS42MB100TSQ/NOPBTR DS42MB100TSQTR DS42MB100TSQTR-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CHANNELS	1 x 1:2, 2:1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT	CML
DETAILED DESCRIPTION	Buffer, Multiplexer 1 x 1:2, 2:1 Channel 4.25Gbps 36-WQFN (6x6)
DELAY TIME	1.0ns
DATA RATE (MAX)	4.25Gbps
CURRENT - SUPPLY	-
BASE PART NUMBER	DS42MB100
APPLICATIONS	-

Related Tags

DS42MB100TSQ/NOPB	DS42MB100TSQ/NOPB Distributor	DS42MB100TSQ/NOPB Supplier
DS42MB100TSQ/NOPB Price	DS42MB100TSQ/NOPB Pictures	DS42MB100TSQ/NOPB Image
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Related Products

 DS42MB100TSQE Manufacturers: N/A Description: IC MULTIPLEXER 1CH 36WQFN In stock: 4245 pcs RFQ	 DS4266D+ Manufacturers: Maxim Integrated Description: IC OSC CLOCK 266MHZ 10-LCCC In stock: 3360 pcs RFQ
 DS42MB200TSQ Manufacturers: N/A Description: IC MULTIPLEXER 2CH 48WQFN In stock: 3131 pcs RFQ	 DS42MB100TSQE/NOPB Manufacturers: N/A Description: IC MULTIPLEXER 1CH 36WQFN In stock: 5093 pcs RFQ
 DS4300P+ Manufacturers: Maxim Integrated Description: IC OSC CLOCK 300MHZ 10-LCCC In stock: 3827 pcs RFQ	 DS42BR400-EVK Manufacturers: N/A Description: BOARD EVALUATION DS42BR400 In stock: 286 pcs RFQ
 DS4300D+ Manufacturers: Maxim Integrated Description: IC OSC CLOCK 300MHZ 10-LCCC In stock: 3625 pcs RFQ	 DS42MB200TSQ/NOPB Manufacturers: N/A Description: IC MULTIPLEXER 2CH 48WQFN In stock: 4052 pcs RFQ
 DS4250P+ Manufacturers: Maxim Integrated Description: IC OSC CLOCK 250MHZ 10-LCCC In stock: 5414 pcs RFQ	 DS4250D+ Manufacturers: Maxim Integrated Description: IC OSC CLOCK 250MHZ 10-LCCC In stock: 4052 pcs RFQ
 DS42BR400TSQ Manufacturers: N/A Description: IC TXRX CML 4.25GBPS 60WQFN In stock: 2780 pcs RFQ	 DS42BR400TSQ/NOPB Manufacturers: N/A Description: IC TXRX CML 4.25GBPS 60WQFN In stock: 8248 pcs RFQ