

DS42MB100TSQ/NOPB



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Part Number: [DS42MB100TSQ/NOPB](#)

Manufacturer: [N/A](#)

Description: [IC MULTIPLEXER 1CH 36WQFN](#)

Data sheet:

RoHs Status: [Lead free / RoHS Compliant](#)

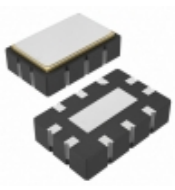
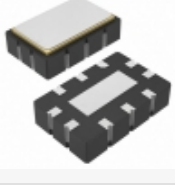
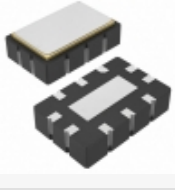
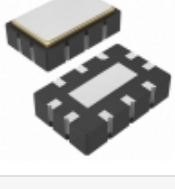
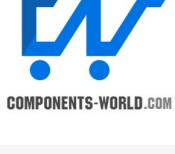
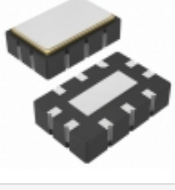
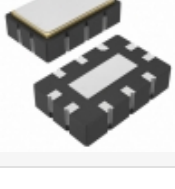
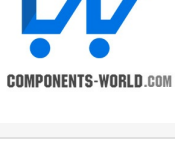
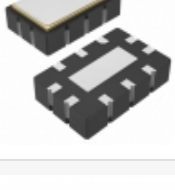
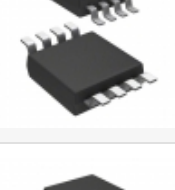
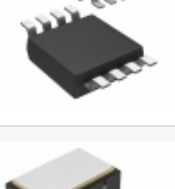
Ship From: [Hong Kong](#)

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Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	DS42MB100TSQ/NOPB	Manufacturer	N/A
Description	IC MULTIPLEXER 1CH 36WQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	13916 pcs	Data sheet	
Category	Integrated Circuits (ICs)	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-WQFN 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)	Manufacturer Standard Lead Time	16 Weeks
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	-
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RELATED PRODUCTS			
	Part#: DS4300P+ Description: IC OSC CLOCK 300MHZ 10-LCCC	Manufacturers: Maxim Integrated	RFQ
	Part#: DS4212AN+ Description: IC OSC CLOCK 212.5MHZ 10-LCCC	Manufacturers: Maxim Integrated	RFQ
	Part#: DS42MB100TSQE Description: IC MULTIPLEXER 1CH 36WQFN	Manufacturers: N/A	RFQ
	Part#: DS4160P+ Description: IC OSC CLOCK 160MHZ 10-LCCC	Manufacturers: Maxim Integrated	RFQ
	Part#: DS42BR400TSQ Description: IC TXRX CML 4.25GBPS 60WQFN	Manufacturers: N/A	RFQ
	Part#: DS42MB200TSQ Description: IC MULTIPLEXER 2CH 48WQFN	Manufacturers: N/A	RFQ
	Part#: DS4250P+ Description: IC OSC CLOCK 250MHZ 10-LCCC	Manufacturers: Maxim Integrated	RFQ
	Part#: DS42MB100TSQE/NOPB Description: IC MULTIPLEXER 1CH 36WQFN	Manufacturers: N/A	RFQ
	Part#: DS42MB200TSQ/NOPB Description: IC MULTIPLEXER 2CH 48WQFN	Manufacturers: N/A	RFQ
	Part#: DS4301U-200 Description: IC POT DIG NV 200K 32POS 8-USOP	Manufacturers: Maxim Integrated	RFQ
	Part#: DS4250D+ Description: IC OSC CLOCK 250MHZ 10-LCCC	Manufacturers: Maxim Integrated	RFQ
	Part#: DS4212BN+ Description: IC OSC CLOCK 212.5MHZ 10-LCCC	Manufacturers: Maxim Integrated	RFQ
	Part#: DS42BR400TSQ/NOPB Description: IC TXRX CML 4.25GBPS 60WQFN	Manufacturers: N/A	RFQ
	Part#: DS4301U-200+ Description: IC POT DIG NV 200K 32POS 8-USOP	Manufacturers: Maxim Integrated	RFQ
	Part#: DS4266D+ Description: IC OSC CLOCK 266MHZ 10-LCCC	Manufacturers: Maxim Integrated	RFQ
	Part#: DS42BR400-EVK Description: BOARD EVALUATION DS42BR400	Manufacturers: N/A	RFQ
	Part#: DS4300D+ Description: IC OSC CLOCK 300MHZ 10-LCCC	Manufacturers: Maxim Integrated	RFQ
	Part#: DS4301U-200+T&R Description: IC POT DIG NV 200K 32POS 8-USOP	Manufacturers: Maxim Integrated	RFQ
	Part#: DS4301U-200/T&R Description: IC POT DIG NV 200K 32POS 8-USOP	Manufacturers: Maxim Integrated	RFQ
	Part#: DS4160D+ Description: IC OSC CLOCK 160MHZ 10-LCCC	Manufacturers: Maxim Integrated	RFQ

Related keywords for **DS42MB100TSQ/NOPB**

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