

LM5642MH/NOPB



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Part Number: [LM5642MH/NOPB](#)

Manufacturer: [N/A](#)

Description: [IC REG CTRLR BUCK 28ETSSOP](#)

Data sheet:

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

Ship From: [Hong Kong](#)

Shipment Way: [DHL/Fedex/TNT/UPS/EMS](#)

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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LM5642MH/NOPB	Manufacturer	N/A
Description	IC REG CTRLR BUCK 28ETSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	38213 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4.5 V ~ 36 V
Topology	Buck	Synchronous Rectifier	Yes
Supplier Device Package	28-HTSSOP	Series	-
Serial Interfaces	-	Packaging	Tube
Package / Case	28-TSSOP (0.173", 4.40mm Width) Exposed Pad	Output Type	Transistor Driver
Output Phases	2	Output Configuration	Positive
Other Names	*LM5642MH *LM5642MH/NOPB LM5642MH LM5642MH-ND LM5642MHNOPB	Operating Temperature	-40°C ~ 125°C (TJ)
Number of Outputs	2	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	8 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down	Frequency - Switching	200kHz
Duty Cycle (Max)	98.9%	Detailed Description	Buck Regulator Positive Output Step-Down DC-DC Controller IC 28-HTSSOP
Control Features	Current Limit, Enable, Soft Start	Clock Sync	Yes
Base Part Number	LM5642		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all series electronic components. We have 38213 pieces of LM5642MH/NOPB in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: LM5642XMH Description: IC REG CTRLR BUCK 28ETSSOP	Manufacturers: N/A	RFQ
	Part#: LM5576MHX/NOPB Description: IC REG BUCK ADJ 3A 20TSSOP	Manufacturers: N/A	RFQ
	Part#: LM5642XMHX Description: IC REG CTRLR BUCK 28ETSSOP	Manufacturers: N/A	RFQ
	Part#: LM5576MHX Description: IC REG BUCK ADJ 3A 20TSSOP	Manufacturers: N/A	RFQ
	Part#: LM5642MTCX/NOPB Description: IC REG CTRLR BUCK 28TSSOP	Manufacturers: N/A	RFQ
	Part#: LM5576MH/NOPB Description: IC REG BUCK ADJ 3A 20TSSOP	Manufacturers: N/A	RFQ
	Part#: LM5576Q0MH/NOPB Description: IC REG BUCK ADJ 3A 20ETSSOP	Manufacturers: N/A	RFQ
	Part#: LM5642EVAL-KIT Description: BOARD EVALUATION LM5642	Manufacturers: N/A	RFQ
	Part#: LM5642XMHX/NOPB Description: IC REG CTRLR BUCK 28TSSOP	Manufacturers: N/A	RFQ
	Part#: LM5642XMH/NOPB Description: IC REG CTRLR BUCK 28TSSOP	Manufacturers: N/A	RFQ
	Part#: LM5576Q0MHX/NOPB Description: IC REG BUCK ADJ 3A 20ETSSOP	Manufacturers: N/A	RFQ
	Part#: LM5576QMHX/NOPB Description: IC REG BUCK ADJ 3A 20ETSSOP	Manufacturers: N/A	RFQ
	Part#: LM5642MTCX Description: IC REG CTRLR BUCK 28TSSOP	Manufacturers: N/A	RFQ
	Part#: LM5642MTC Description: IC REG CTRLR BUCK 28TSSOP	Manufacturers: N/A	RFQ
	Part#: LM5576QMH/NOPB Description: IC REG BUCK ADJ 3A 20ETSSOP	Manufacturers: N/A	RFQ
	Part#: LM5642EVAL-KIT/NOPB Description: EVAL KIT FOR LM5642	Manufacturers: N/A	RFQ
	Part#: LM5642MHX/NOPB Description: IC REG CTRLR BUCK 28ETSSOP	Manufacturers: N/A	RFQ
	Part#: LM5576MH Description: IC REG BUCK ADJ 3A 20TSSOP	Manufacturers: N/A	RFQ
	Part#: LM5642MTC/NOPB Description: IC REG CTRLR BUCK 28TSSOP	Manufacturers: N/A	RFQ
	Part#: LM5642XMT Description: IC REG CTRLR BUCK 28TSSOP	Manufacturers: N/A	RFQ

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