

LM5642XMHX



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Part Number: [LM5642XMHX](#)

Manufacturer: N/A

Description: IC REG CTRLR BUCK 28ETSSOP

Data sheet:

RoHs Status: Contains lead / RoHS non-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	LM5642XMHX	Manufacturer	N/A
Description	IC REG CTRLR BUCK 28ETSSOP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4017 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	Tape & Reel (TR)
Package / Case	28-TSSOP (0.173", 4.40mm Width) Exposed Pad	Output Type	Transistor Driver
Output Phases	2	Output Configuration	Positive
Operating Temperature	-40°C ~ 125°C (TJ)	Number of Outputs	2
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Function	Step-Down	Frequency - Switching	375kHz
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		
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	Part#: LM5642MHX/NOPB Description: IC REG CTRLR BUCK 28ETSSOP	Manufacturers: N/A	RFQ
	Part#: LM567CM/NOPB Description: IC TONE DECODR PHAS LOC LP 8SOIC	Manufacturers: N/A	RFQ
	Part#: LM5642XMH/NOPB Description: IC REG CTRLR BUCK 28TSSOP	Manufacturers: N/A	RFQ
	Part#: LM5642XMH Description: IC REG CTRLR BUCK 28ETSSOP	Manufacturers: N/A	RFQ
	Part#: LM5642XMT/NOPB Description: IC REG CTRLR BUCK 28TSSOP	Manufacturers: N/A	RFQ
	Part#: LM567CM Description: IC TONE DECODR PHAS LOC LP 8SOIC	Manufacturers: N/A	RFQ
	Part#: LM5642MTCX/NOPB Description: IC REG CTRLR BUCK 28TSSOP	Manufacturers: N/A	RFQ
	Part#: LM5642MH/NOPB Description: IC REG CTRLR BUCK 28ETSSOP	Manufacturers: N/A	RFQ
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	Part#: LM5642XMTX Description: IC REG CTRLR BUCK 28TSSOP	Manufacturers: N/A	RFQ
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	Part#: LM567CMX/NOPB Description: IC TONE DECODR PHAS LOC LP 8SOIC	Manufacturers: N/A	RFQ
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	Part#: LM5642XMHX/NOPB Description: IC REG CTRLR BUCK 28TSSOP	Manufacturers: N/A	RFQ
	Part#: LM5642EVAL-KIT Description: BOARD EVALUATION LM5642	Manufacturers: N/A	RFQ
	Part#: LM5642EVAL-KIT/NOPB Description: EVAL KIT FOR LM5642	Manufacturers: N/A	RFQ

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