

MCP1642DT-33I/MS





Part Number: MCP1642DT-33I/MS

Manufacturer: Micrel / Microchip Technology

Description: IC REG BOOST SYNC 3.3V 1.8A

Data sheet:  MCP1642B,D Datasheet

RoHs Status: Lead free / RoHS Compliant

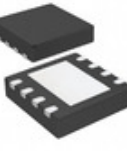
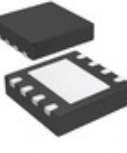
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MCP1642DT-33I/MS	Manufacturer	Micrel / Microchip Technology
Description	IC REG BOOST SYNC 3.3V 1.8A	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	82840 pcs	Data sheet	MCP1642B,D Datasheet
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	3.3V
Voltage - Output (Max)	-	Voltage - Input (Min)	0.65V
Voltage - Input (Max)	5.5V	Topology	Boost
Synchronous Rectifier	Yes	Supplier Device Package	8-MSOP
Series	-	Packaging	Tape & Reel (TR)
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	Output Type	Fixed
Output Configuration	Positive	Operating Temperature	-40°C ~ 85°C (TA)
Number of Outputs	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Up	Frequency - Switching	1MHz
Detailed Description	Boost Switching Regulator IC Positive Fixed 3.3V 1 Output 800mA 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	Current - Output	800mA
Base Part Number	MCP1642		
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	Part#: MCP1642DT-18I/MS Description: IC REG BOOST SYNC 1.8V 1.8A	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1643-I/MC Description: IC LED DRVR RGLTR DIM 550MA 8DFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1643-I/MS Description: IC LED DRIVER RGLTR DIM 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MCP1642DT-30I/MC Description: IC REG BOOST SYNC 3V 1.8A	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1642DT-50I/MS Description: IC REG BOOST SYNC 5V 1.8A	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1642D-ADJI/MS Description: IC REG BOOST SYNC ADJ 1.8A	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MCP1642DT-18I/MC Description: IC REG BOOST SYNC 1.8V 1.8A	Manufacturers: Micrel / Microchip Technology	RFQ
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