

MCP1630VT-E/MSVAO





Part Number: MCP1630VT-E/MSVAO

Manufacturer: Micrel / Microchip Technology

Description: HIGH SPEED PULSE WIDTH MODULATOR

Data sheet:  MCP1630/V

RoHs Status: Lead free / RoHS Compliant

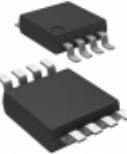
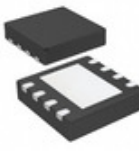
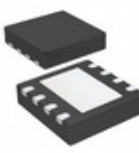
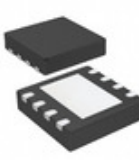
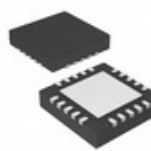
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy MCP1630VT-E/MSVAO with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	MCP1630VT-E/MSVAO	Manufacturer	Micrel / Microchip Technology
Description	HIGH SPEED PULSE WIDTH MODULATOR	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4059 pcs	Data sheet	MCP1630/V
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V
Topology	Buck, Boost, Buck-Boost, Flyback, SEPIC	Synchronous Rectifier	Yes
Supplier Device Package	8-MSOP	Series	Automotive, AEC-Q100
Serial Interfaces	-	Packaging	Tape & Reel (TR)
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	Output Type	Transistor Driver
Output Phases	1	Output Configuration	Positive, Isolation Capable
Operating Temperature	-40°C ~ 125°C (TJ)	Number of Outputs	1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Up, Step-Down, Step-Up/Step-Down	Frequency - Switching-	
Duty Cycle (Max)	-	Detailed Description	Buck, Boost, Buck-Boost, Flyback, SEPIC Regulator Positive, Isolation Capable Output Step-Up, Step-Down, Step-Up/Step-Down DC-DC Controller IC 8-MSOP
Control Features	-	Clock Sync	No
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 4059 pieces of Micrel / Microchip Technology MCP1630VT-E/MSVAO 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#: MCP16311-E/MS Description: IC REG BUCK ADJ 1A SYNC 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1630RD-LIC2 Description: BOARD DEMO FOR MCP1630 LI-ION	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1630T-E/MSVAO Description: HIGH SPEED PULSE WIDTH MODULATOR	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP16312-E/MS Description: IC REG BUCK ADJ 1A SYNC 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP16311T-E/MS Description: IC REG BUCK ADJ 1A SYNC 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1630VT-E/MC Description: IC REG CTRLR MULT TOPOLOGY 8DFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1631-E/ST Description: IC REG CTRLR SEPIC 20TSSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP16311T-E/MSVAO Description: 30V SYNCHRONOUS BUCK VOLTAGE REG	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1630VT-E/MS Description: IC REG CTRLR MULT TOPOLOGY 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP16312-E/MSVAO Description: SYNCHRONOUS BUCK SWITCHING REGUL	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1630T-E/MS Description: IC REG CTRLR MULT TOPOLOGY 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1630V-E/MS Description: IC REG CTRLR MULT TOPOLOGY 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1630T-E/MC Description: IC REG CTRLR MULT TOPOLOGY 8DFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1630V-E/MC Description: IC REG CTRLR MULT TOPOLOGY 8DFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1631-E/ML Description: IC REG CTRLR SEPIC 20QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP16311T-E/MNY Description: IC REG BUCK ADJ 1A SYNC 8TDFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP16311T-E/MNYYAO Description: 30V SYNCHRONOUS BUCK VOLTAGE REG	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1630RD-SALED Description: DEV REF DESIGN LED DVR MCP1630	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1630RD-NMC1 Description: REF DESIGN MCP1630 NIMH BATT CHG	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1631-E/SS Description: IC REG CTRLR SEPIC 20SSOP	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for MCP1630VT-E/MSVAO

Micrel / Microchip Technology MCP1630VT-E/MSVAO	MCP1630VT-E/MSVAO distributor	MCP1630VT-E/MSVAO supplier	MCP1630VT-E/MSVAO price
	MCP1630VT-E/MSVAO download datasheet	MCP1630VT-E/MSVAO datasheet	MCP1630VT-E/MSVAO stock
buy MCP1630VT-E/MSVAO	Micrel / Microchip Technology MCP1630VT-E/MSVAO	Microchip Technology MCP1630VT-E/MSVAO	Roving Networks / Microchip Technology MCP1630VT-E/MSVAO