



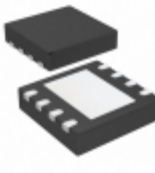

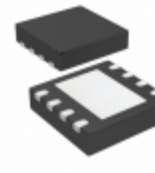
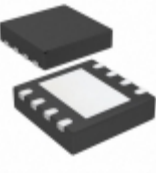
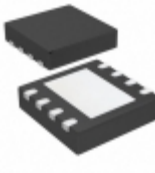

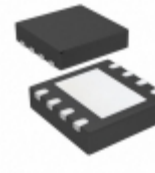
	<p>MCP1642D-30I/MS</p>
	<p>Manufacturer Part Number: MCP1642D-30I/MS</p> <p>Manufacturer/Brand: Micrel / Microchip Technology</p> <p>Part of Description: IC REG BOOST SYNC 3V 1.8A</p> <p>Datasheets:  MCP1642D-30I/MS.pdf</p> <p>RoHS Status:  Lead free / RoHS</p> <p>Stock Condition: Compliant New original, Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	MCP1642D-30I/MS
Manufacturer	Micrel / Microchip Technology
Description	IC REG BOOST SYNC 3V 1.8A
Category	Integrated Circuits (ICs) > PMIC - Voltage Regulators -
Part Status	Require For Quote & Check Stock
Series	-
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Voltage - Input (Max)	5.5V
Output Type	Fixed
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Supplier Device Package	8-MSOP
Function	Step-Up
Current - Output	800mA
Frequency - Switching	1MHz
Number of Outputs	1
Output Configuration	Positive
Topology	Boost
Voltage - Output (Min/Fixed)	3V
Voltage - Output (Max)	-
Synchronous Rectifier	Yes
Voltage - Input (Min)	0.65V
Packaging	Tube

MCP1642D-30I/MS is New Original in Stock, Search MCP1642D-30I/MS Datasheets, PDF, Inventory at Y-IC.com Online, Order MCP1642D-30I/MS Micrel / Microchip Technology with warrantied and confidence. RFQ MCP1642D-30I/MS : Info@Y-IC.com

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<p>In:</p>  <p>MCP1642D-50I/MS Micrel / Microchip Technology IC REG BOOST SYNC 5V 1.8A</p>	 <p>MCP1642BT-ADJI/MC Micrel / Microchip Technology IC REG BOOST SYNC ADJ 1.8A</p>	 <p>MCP1642D-18I/MS Micrel / Microchip Technology IC REG BOOST SYNC 1.8V 1.8A</p>	 <p>MCP1642D-ADJI/MC Micrel / Microchip Technology IC REG BOOST SYNC ADJ 1.8A</p>
 <p>MCP1642D-33I/MC Micrel / Microchip Technology IC REG BOOST SYNC 3.3V 1.8A</p>	 <p>MCP1642D-18I/MC Micrel / Microchip Technology IC REG BOOST SYNC 1.8V 1.8A</p>	 <p>MCP1642D-33I/MS Micrel / Microchip Technology IC REG BOOST SYNC 3.3V 1.8A</p>	 <p>MCP1642D-30I/MC Micrel / Microchip Technology IC REG BOOST SYNC 3V 1.8A</p>

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GCM1885C1H471JA16J	GQM2195C2A1R1BB01D	GRM2165C2A681JA01D	HUF76639S3S	ICS180M-52LF
D ICS476AG-08	ILC7071AIM5-27	K4X51323PK-3GC6	KA1500A1400V	LBC2518T220M
LM2409T.	LM3668SD-2883/NO	LT1366IS8	LTA-5020-2G4S3-A1-RO	MB95F353EPFT-G-SNE2
MFC70A1200V	MG8N6ES42	D MM74HC273WM	MMUN2133LT1G	MSB709-RT1G
NX3DV221GM	OP497BRC/883	PAS106BAC-32	PMB6744FV1.009	PSD25N/12
SC2643VXTSTRT	SDB10150PI	SI2433-FT	SPX1117T-L-3-3	ST303C04CFK0L
STV6415DDTR	T508N14TOC	TL7705ACDRG4	D TM25CZ-M	UC3842BD
VC120605D150DP	VE-J61-IY	VI-JW0-IY	VMM1500-075P	ZR40402N850TA

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