


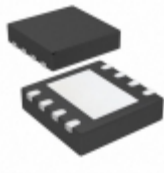

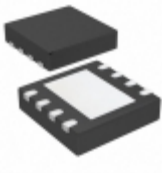
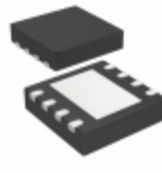
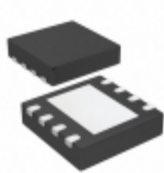


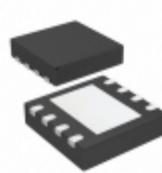
	<p>MCP1642DT-33I/MS</p>
	<p>Manufacturer Part Number: MCP1642DT-33I/MS</p> <p>Manufacturer/Brand: Micrel / Microchip Technology</p> <p>Part of Description: IC REG BOOST SYNC 3.3V 1.8A</p> <p>Datasheets:  MCP1642DT-33I/MS.pdf</p> <p>RoHS Status:  Lead free / RoHS</p> <p>Stock Condition: Compliant New 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	MCP1642DT-33I/MS
Manufacturer	Micrel / Microchip Technology
Description	IC REG BOOST SYNC 3.3V 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)	3.3V
Voltage - Output (Max)	-
Synchronous Rectifier	Yes
Voltage - Input (Min)	0.65V
Packaging	Tape & Reel (TR)



















































MCP1642DT-33I/MS is New Original in Stock, Search MCP1642DT-33I/MS Datasheets, PDF, Inventory at Y-IC.com Online, Order MCP1642DT-33I/MS Micrel / Microchip Technology with warrantied and confidence. RFQ MCP1642DT-33I/MS : Info@Y-IC.com

You May Be Also Be interested

<p>In:</p>  <p>MCP1642DT-ADJI/MC Micrel / Microchip Technology IC REG BOOST SYNC ADJ 1.8A</p>	 <p>MCP1642DT-50I/MS Micrel / Microchip Technology IC REG BOOST SYNC 5V 1.8A</p>	 <p>MCP1642DT-33I/MC Micrel / Microchip Technology IC REG BOOST SYNC 3.3V 1.8A</p>	 <p>MCP1643-I/MC Micrel / Microchip Technology IC LED DRVR RGLTR DIM 550MA 8DFN</p>
 <p>MCP1642DT-30I/MC Micrel / Microchip Technology IC REG BOOST SYNC 3V 1.8A</p>	 <p>MCP1642DT-ADJI/MS Micrel / Microchip Technology IC REG BOOST SYNC ADJ 1.8A</p>	 <p>MCP1642DT-18I/MS Micrel / Microchip Technology IC REG BOOST SYNC 1.8V 1.8A</p>	 <p>MCP1642DT-50I/MC Micrel / Microchip Technology IC REG BOOST SYNC 5V 1.8A</p>

Hot Parts

[More](#)

 7MBR35VY120A-50	 AD5227BUJZ50	 AD57/005Z	 AO4606AL	 APT50M38JLL
 AT28C64B-12PC	 AWT6314R	 BQ24250RGER	 BT1308W-600D	 BUF01900AIDRCR
 C1608X8R2A103K080AE	 DD82S04K	 DG441LDY-T1	 DT215N16KOF	 FJV1845FMTF
 GRM0336T1E6R0CD01D	 GRM155R71H331KA01J	 HCNW4562-500E	 HMC224MS8ETR	 HTA1000-S/SP9
 HUFA76609D3ST	 IP-J72-CZ	 IPS6031RPBF	 LCA110STR	 LH5164AN-80L
 LM4130EIM5X-2.5	 MAX14526EEWP-TCJ8	 MCF5307FT90B	 MG50Q6ES1	 MIC39152WD
 MJD45H11TF	 PM50CTJ060	 PRF18BE471QB2RB	 R2S15500SP	 S-80823CLUA-B6IT2G
 SBRF20150CT-G	 SCA610-CB1H1G	 SK100KQ08	 SNJ54S374W	 ST5122-R
 ST72651AR6T1/NYM	 STW40NS15	 T253-1250-18	 TC1240ECHTR	 TLV1117-25CDCY
 TSH120ICT	 UCC28710DR	 VE-J13-EZ	 VI-23Y-CU/F1	 VTS28G40

Contact us:Info@Y-IC.com

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

Copyright © 2019 YIC International Co., Limited