


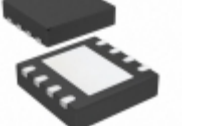



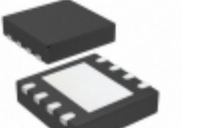


	MCP1640DT-I/MC
	Manufacturer Part Number: MCP1640DT-I/MC
	Manufacturer/Brand: Micrel / Microchip Technology
	Part of Description: IC REG BOOST ADJ 0.35A SYNC 8DFN
Datasheets:	1.MCP1640DT-I/MC.pdf 2.MCP1640DT-I/MC.pdf 3.MCP1640DT-I/MC.pdf 4.MCP1640DT-I/MC.pdf
RoHs Status:	 Lead free / RoHS
Stock Condition:	Compliant New original, Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Specifications	
Part Number	MCP1640DT-I/MC
Manufacturer	Micrel / Microchip Technology
Description	IC REG BOOST ADJ 0.35A SYNC 8DFN
Category	Integrated Circuits (ICs) > PMIC - Voltage Regulators -
Part Status	Require For Quote & Check Stock
Series	-
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Voltage - Input (Max)	5.5V
Output Type	Adjustable
Package / Case	8-VDFDN Exposed Pad
Supplier Device Package	8-DFN (3x2)
Function	Step-Up
Current - Output	350mA
Frequency - Switching	500kHz
Number of Outputs	1
Output Configuration	Positive
Topology	Boost
Voltage - Output (Min/Fixed)	2V
Voltage - Output (Max)	5.5V
Synchronous Rectifier	Yes
Voltage - Input (Min)	0.8V
Packaging	Tape & Reel (TR)

MCP1640DT-I/MC is New Original in Stock, Search MCP1640DT-I/MC Datasheets, PDF, Inventory at Y-IC.com Online, Order MCP1640DT-I/MC Micrel / Microchip Technology with warrantied and confidence. RFQ MCP1640DT-I/MC : Info@Y-IC.com

You May Be Also Be interested

<p>In:</p>  <p>MCP1640DT-I/CHY Micrel / Microchip Technology IC REG BST ADJ 0.35A SYNC SOT23</p>	 <p>MCP1640C-I/MC Micrel / Microchip Technology IC REG BOOST ADJ 0.35A SYNC 8DFN</p>	 <p>MCP1640T-I-CHY MIC</p>	 <p>MCP1640T-I/CHY Micrel / Microchip Technology IC REG BST ADJ 0.35A SYNC SOT23</p>
 <p>MCP1640D-I/MC Micrel / Microchip Technology IC REG BOOST ADJ 0.35A SYNC 8DFN</p>	 <p>MCP1640T-I/MC Micrel / Microchip Technology IC REG BOOST ADJ 0.35A SYNC 8DFN</p>	 <p>MCP1640CT-I/CHY Micrel / Microchip Technology IC REG BST ADJ 0.35A SYNC SOT23</p>	 <p>MCP1640EV-SBC Micrel / Microchip Technology BOARD EVAL FOR MCP1640</p>

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|----------------------|-------------------|------------------|----------------------|----------------------|
| # 0603YC273KAT2A | ↔ 08051A150J4T2A | ⇒ 08052U240GAT2A | D 12065A222JAT2A | ⇒ 12067A300GAT2A |
| ↳ 123NQ090R | # ADS1230IPWRG4 | D BC6-7974-PIC | ⇒ BCM5395MIPB | ⇒ BSS84/DG |
| # C2012CH2A392J125AA | ↳ CL55B475KBJNNFN | # DMN26D0VT-7-F | ↔ EL1529IL | ⇒ EL7531IY-T7 |
| D ETN26-030 | # FQD5N20TF | ↳ G5Q-1A4-DC5V | # GCM0335C1E100JD03D | ⇒ GCM21A7U2E471JX01D |
| ⇒ HK21253N3S-T | ↔ HMA121BV | # IL207A-T | ↳ ISL9R30120G2 | ⇒ J00-0064NL |
| ↔ LP3990MF-3.3/NOPB | ⇒ LT1070HVCT | D LT1076HVCT | # LT1167ACS8 | ↳ LT1180ACSW#PBF |
| # MAX16813AP | D MP2188GQA-Z | ⇒ P6KE120CA | ↔ PCA82C251T | ⇒ PCF8582C-2P |
| ↳ PM3048T0312 | # QVE00832C | ↔ SC1153CSW.TR | ⇒ SMV1248-001 | ⇒ SOMC160110K0GEA |
| # SP2412-100 | ↳ SX1511BIULTRT | # T175N20EOB | D TAJB475K016R | ⇒ TC7SET02FU-F |
| ↔ V375A12C600A2 | # VE-253-EX | ↳ W0777WC150 | # W78E516B40PL | ⇒ YST35-22P24D |

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