



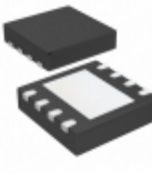
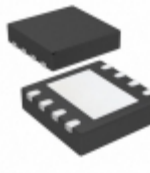
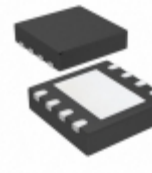




	<p>MCP1642BT-33I/MC</p>
	<p>Manufacturer Part Number: MCP1642BT-33I/MC</p>
	<p>Manufacturer/Brand: Micrel / Microchip Technology</p>
	<p>Part of Description: IC REG BOOST SYNC 3.3V 1.8A</p>
	<p>Datasheets:  MCP1642BT-33I/MC.pdf</p>
	<p>RoHS Status:  Lead free / RoHS</p>
	<p>Stock Condition: Compliant New original, Stock Available.</p>
	<p>Ship From: Hong Kong</p>
<p>Image may be representation. See specs for product details.</p>	<p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>

Specifications

Part Number	MCP1642BT-33I/MC
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-VDFDN Exposed Pad
Supplier Device Package	8-DFN (2x3)
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)



















































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 08051U2R2CAT2A	 14219-502-XTD	 1812HC471MAT1A	 D ADG1401BCPZ-REEL7	 AP1401FF2825MR
 BA25F18WHFP-TR	 C4532X7R1E156M250KC	 D CBS1002412-R	 CL10B223JA8NNNC	 CL31B682KHFNFNE
 CP1608-18A1880T/LF	 CS80C286R1787	 DB2J20800L	 DM74173N	 FAN4040AIS333X
 D FPD1500-SOT89	 GRM1555C1H7R8WZ01D	 HD64F2147ATE10T	 HGTG30N60B3D	 HUF75842P3
 IRL3705NSTRL	 KDZTR4.7B	 KR921205	 LM4910LQ	 LQH32MN390J23L
 LT3024IDE#TRPBF	 LTC489ISW#TRPBF	 MA4SD0100LS0	 MDU1402URH	 NT68563EF
 NVGS3136PT1G	 PAH75048-5033/V	 PI3B16209AEX	 PPC563MZP56	 RA60H4047M1
 RJP4006AGEO	 RKZ7.5B2KGP1	 SC4216STRT	 SDM20IQF06	 SI9102DJ-T1-E3
 SKR50/16	 SN74AHCT1G86DCKR	 SN74AUP3G04RSER	 D STTH208U	 SY10E451JC
 TC1072-3.3VCH713	 TCM1A106MR8-02	 TLC193DR	 VI-810047	 VS-6TQ045SPBF

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