



MCP1602T-250I/MF

Manufacturer Part Number:	MCP1602T-250I/MF
Manufacturer/Brand:	Micrel / Microchip Technology
Part of Description:	IC REG BUCK 2.5V 0.5A SYNC 8DFN
Datasheets:	1.MCP1602T-250I/MF.pdf 2.MCP1602T-250I/MF.pdf 3.MCP1602T-250I/MF.pdf
RoHS Status:	Lead free / RoHS
Stock Condition:	Compliant New original, Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Image may be representation.
See specs for product details.

Specifications

Part Number	MCP1602T-250I/MF
Manufacturer	Micrel / Microchip Technology
Description	IC REG BUCK 2.5V 0.5A 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	Fixed
Package / Case	8-VDFN Exposed Pad
Supplier Device Package	8-DFN-EP (3x3)
Function	Step-Down
Current - Output	500mA
Frequency - Switching	2MHz
Number of Outputs	1
Output Configuration	Positive
Topology	Buck
Voltage - Output (Min/Fixed)	2.5V
Voltage - Output (Max)	-
Synchronous Rectifier	Yes
Voltage - Input (Min)	2.7V
Packaging	Tape & Reel (TR)

MCP1602T-250I/MF is New Original in Stock, Search MCP1602T-250I/MF Datasheets, PDF, Inventory at Y-IC.com Online, Order MCP1602T-250I/MF Micrel / Microchip Technology with warrantied and confidence. RFQ MCP1602T-250I/MF : Info@Y-IC.com

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 MCP1602T-ADJI/MF Micrel / Microchip Technology IC REG BUCK ADJ 0.5A SYNC 8DFN	 MCP1602T-ADJI/MS Micrel / Microchip Technology IC REG BUCK ADJ 0.5A SYNC 8MSOP	 MCP1602T-180I/MF Micrel / Microchip Technology IC REG BUCK 1.8V 0.5A SYNC 8DFN	 MCP1602T-330I/MS Micrel / Microchip Technology IC REG BUCK 3.3V 0.5A SYNC 8MSOP

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| 06035A161JAT2A | 1206VC333KAT2A | 18125C474KAZ2A | 293D686X9020D2TE3 | 2MBI100F-060 |
| ADM6315-26D2ARTZRL7 | AM4433P-T1-PF | APT20N60BC3G | BZD17C13P-GS18 | C3216JB2A334M130AA |
| CD4072BE | CGA2B3X8R1E153M050BE | CY8C20234-12SXI | FDS9926-NL | GJM1555C1H5R6WB01D |
| GRM1555C1E8R1CA01D | HSMD-C190 | IQS550-A000QNR | IRFR420TRPBF | IRKC91/06A |
| KIC7SH04FU-RTK | LD051C272JAB2A | LM3203TL | LM4130AIM5X-4.1 | LTC3624EDD-25#PBF |
| MAX604CSA-T | MAX6138AEXR25+T | MAX924ESE | MC10H602FNR2G | MCZ33879EK |
| MDIB6N70CTH | PDZ4.7B/DG | PI2EQX3232AZDE | PS710A-1A | PS8821-2-F3-AX |
| RJK0702DPN | RN732ATTD1871B25 | RP130N121D-TR-F | S3D-6600E3/59T | SD104CWS |
| SI4804CDY-T1-E3 | SN65LVDS048DR | STW17N62K3 | T1059N18TOF | TLE2161CP |
| TPS3837J25DBVR | TPS40222DRPR | VUB120-14N02 | WM8750BLGFL/R | Z322402 |

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