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|  | MCP1825T-ADJE/ETVAO |
| | Manufacturer Part Number: MCP1825T-ADJE/ETVAO |
|  | Manufacturer/Brand: Micrel / Microchip Technology |
| | Part of Description: IC REG LIN POS ADJ 500MA 5DDPAK |
| Datasheets:  MCP1825T-ADJE/ETVAO.pdf | RoHS Status:  Lead free / RoHS |
| Stock Condition: Compliant New original, Stock Available. | Ship From: Hong Kong |
| Image may be representation. See specs for product details. | Shipment Way: DHL/Fedex/TNT/UPS/EMS |

Specifications

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|----------------------------------|--|
| Part Number | MCP1825T-ADJE/ETVAO |
| Manufacturer | Micrel / Microchip Technology |
| Description | IC REG LIN POS ADJ 500MA 5DDPAK |
| Category | Integrated Circuits (ICs) > PMIC - Voltage Regulators - |
| Part Status | Require For Quote & Check Stock |
| Voltage Dropout (Max) | 0.35V @ 500mA |
| Voltage - Output (Min/Fixed) | 0.8V |
| Voltage - Output (Max) | 5V |
| Voltage - Input (Max) | 6V |
| Supplier Device Package | 5-DDPAK |
| Series | Automotive, AEC-Q100 |
| Protection Features | Over Current, Over Temperature |
| Packaging | Tape & Reel (TR) |
| Package / Case | TO-263-6, D ² Pak (5 Leads + Tab), TO-263BA |
| PSRR | 60dB (100Hz) |
| Output Type | Adjustable |
| Output Configuration | Positive |
| Operating Temperature | -40°C ~ 125°C |
| Number of Regulators | 1 |
| Mounting Type | Surface Mount |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited) |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Detailed Description | Linear Voltage Regulator IC 1 Output 500mA 5-DDPAK |
| Current - Quiescent (Iq) | 220µA |
| Current - Output | 500mA |
| Control Features | Enable |

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