



MIC2178-5.0YWM-TR

Manufacturer Part Number:	MIC2178-5.0YWM-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Part of Description:	IC REG BUCK 5V 2.5A 20SOIC
Datasheets:	MIC2178-5.0YWM-TR.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	MIC2178-5.0YWM-TR
Manufacturer	Micrel / Microchip Technology
Description	IC REG BUCK 5V 2.5A 20SOIC
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)	16.5V
Output Type	Fixed
Package / Case	20-SOIC (0.295", 7.50mm Width)
Supplier Device Package	20-SOIC
Function	Step-Down
Current - Output	2.5A
Frequency - Switching	200kHz
Number of Outputs	1
Output Configuration	Positive
Topology	Buck
Voltage - Output (Min/Fixed)	5V
Voltage - Output (Max)	-
Synchronous Rectifier	No
Voltage - Input (Min)	4.5V
Packaging	Tape & Reel (TR)

MIC2178-5.0YWM-TR is New Original in Stock, Search MIC2178-5.0YWM-TR Datasheets, PDF, Inventory at Y-IC.com Online, Order MIC2178-5.0YWM-TR Micrel / Microchip Technology with warrantied and confidence. RFQ MIC2178-5.0YWM-TR : Info@Y-IC.com

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| ⊛ 06031C102KAQ2A | ↔ 0805ZC684K4T2A | ⇒ AA05E-048L-120S | D ACNV4506-300E | ⇒ AD8072ARM |
| ⊖ ADS8324E/2K5 | ⊛ AOB2618L | D BA6251F-T | ⇒ BZD27C22P-E3-08 | ⇒ FF300R12KT3ENG |
| ⊛ FM3130-GTR | ⊖ GL1117B-33 | ⊛ GRM033R71H101KA12D | ↔ GRM1555C1H1R1BA01D | ⇒ GRM2196S2A7R3DD01D |
| D HDSP-7401 | ⊛ I74F04D-T | ⊖ IDH20G120C5 | ⊛ IRF6216STRPBF | ⇒ IRF19640G |
| ⇒ IRLML2060TRPBF | ↔ IRLML2803 | ⊛ ISO7230ADWR | ⊖ LMS5213IM7X-3.3 | ⇒ LT1011CS8 |
| ↔ LTC2365CS6#TRPBF | ⇒ M29F400BB90M1 | D MCP3202-CI/SN | ⊛ NRS6012T6R8MMGJ | ⊖ SI4228DY-T1-GE3 |
| ⊛ SI4404DY-T1-GE3 | D SI7852ADP-T1-GE3 | ⇒ SLC8051F335-GM | ↔ SMCJ16CA | ⇒ SN74ALVCH16841DGGR |
| ⊖ SSM3K303T | ⊛ STD18N65M5 | ↔ STD60N10 | ⇒ SUU10P06-280L | ⇒ T9G0201103HS |
| ⊛ TDA9181T | ⊖ TLC2254IDR | ⊛ TLE4295GV33 | D TMP47C242BN-P667 | ⇒ TPS65191RHB |
| ↔ TPSMA9.1 | ⊛ V15P10-M3/86A | ⊖ VI-810390 | ⊛ W19B160BBT7H | ⇒ W4307ZD240 |

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