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|  | <p>MIC2205-1.38YML-TR</p> |
| | <p>Manufacturer Part Number: MIC2205-1.38YML-TR</p> <hr/> <p>Manufacturer/Brand: Micrel / Microchip Technology</p> <hr/> <p>Part of Description: IC REG BCK 1.38V 0.6A SYNC 10MLF</p> <hr/> <p>Datasheets:  MIC2205-1.38YML-TR.pdf</p> <hr/> <p>RoHs Status:  Lead free / RoHS</p> <hr/> <p>Stock Condition: Compliant New original, 2669 pcs Stock Available.</p> <hr/> <p>Ship From: Hong Kong</p> <hr/> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p> |
| <p>Image may be representation. See specs for product details.</p> | |

Specifications

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|------------------------------|--|
| Part Number | MIC2205-1.38YML-TR |
| Manufacturer | Micrel / Microchip Technology |
| Description | IC REG BCK 1.38V 0.6A SYNC 10MLF |
| Category | Integrated Circuits (ICs) > PMIC - Voltage Regulators - |
| Part Status | 2669 pcs Stock |
| Voltage - Output (Min/Fixed) | 1.38V |
| Voltage - Output (Max) | - |
| Voltage - Input (Min) | 2.7V |
| Voltage - Input (Max) | 5.5V |
| Topology | Buck |
| Synchronous Rectifier | Yes |
| Supplier Device Package | 10-MLF® (3x3) |
| Series | - |
| Packaging | Tape & Reel (TR) |
| Package / Case | 10-VDFDN Exposed Pad, 10-MLF® |
| Output Type | Fixed |
| Output Configuration | Positive |
| Operating Temperature | -40°C ~ 125°C (TJ) |
| Number of Outputs | 1 |
| Mounting Type | Surface Mount |
| Function | Step-Down |
| Frequency - Switching | 2MHz |
| Current - Output | 600mA |

You May Be Also Be interested

In:

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|  <p>MIC2205-1.3YML-TR Microchip Technology IC REG BUCK 1.3V 0.6A SYNC 10MLF</p> |  <p>MIC2205-1.58YML TR MICREL MIC2205-1.58YML TR MICREL</p> |  <p>MIC2204YMM-TR Microchip Technology IC REG BUCK ADJ 0.6A SYNC 10MSOP</p> |  <p>MIC2205-1.58YML MICREL MIC2205-1.58YML MICREL</p> |
|  <p>MIC2204YMM TR MICREL MICREL MSOP</p> |  <p>MIC2204YMM Microchip Technology IC REG BUCK ADJ 0.6A SYNC 10MSOP</p> |  <p>MIC2204YML-TR Microchip Technology IC REG BUCK ADJ 0.6A SYNC 10MLF</p> |  <p>MIC2205-1.58YML-TR Microchip Technology IC REG BCK 1.58V 0.6A SYNC 10MLF</p> |

MIC2205-1.38YML-TR Related keyword

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