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|  | MIC4600YML-TR |
| | Manufacturer Part Number: MIC4600YML-TR |
|  | Manufacturer/Brand: Micrel / Microchip Technology |
| | Part of Description: IC MOSFET DVR 28V HALF 16QFN |
| Datasheets:  MIC4600YML-TR.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 |






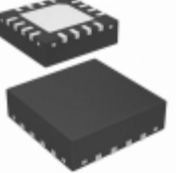


Specifications

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|--------------------------------------|---|
| Part Number | MIC4600YML-TR |
| Manufacturer | Micrel / Microchip Technology |
| Description | IC MOSFET DVR 28V HALF 16QFN |
| Category | Integrated Circuits (ICs) > PMIC - Gate Drivers |
| Part Status | Require For Quote & Check Stock |
| Series | - |
| Input Type | Non-Inverting |
| Operating Temperature | -40°C ~ 125°C (TJ) |
| Mounting Type | Surface Mount |
| Package / Case | 16-VFQFN Exposed Pad |
| Supplier Device Package | 16-QFN (3x3) |
| Voltage - Supply | 4.5 V ~ 28 V |
| Channel Type | Independent |
| Driven Configuration | Half-Bridge |
| Number of Drivers | 2 |
| Gate Type | N-Channel MOSFET |
| Logic Voltage - VIL, VIH | 0.65V, 1.4V |
| Current - Peak Output (Source, Sink) | - |
| Rise / Fall Time (Typ) | 15ns, 13.5ns |
| Packaging | Tape & Reel (TR) |

MIC4600YML-TR is New Original in Stock, Search MIC4600YML-TR Datasheets, PDF, Inventory at Y-IC.com Online, Order MIC4600YML-TR Micrel / Microchip Technology with warrantied and confidence. RFQ MIC4600YML-TR : Info@Y-IC.com

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| ⊕ 04023C391JAT2A | ↔ 6R6D30A-050BHX-02 | ⇒ 6R6MB15L-060BHX-01 | D AU6601-A71-MCF-GR | ↕ BC848-A-RTK |
| ⊖ BS62LV4006SCP70 | ⊕ D4409N800 | D DG2511DN-T1-E4 | ⇒ DS1722S+ | ↕ FJX3906TF |
| ⊕ FPC1080A | ⊖ FQN1N60CTA | ⊕ GCM155R72A102KA37D | ↔ GQM2195C2E120GB12D | ↕ GRM1887U1H912JA01D |
| D GRM32DR11E475KA61L | ⊕ HV857M-G | ⊖ ISL6265AHRTZ-T | ⊕ KK600A1400V | ↕ LFE3-70E-7FN672I |
| ⇒ LM26CIM5X-RPA | ↔ LM7909CT | ⊕ LQG15HS1N0S02D | ⊖ LT1964ES5-5 | ↕ LTC1617ES5#TR |
| ↔ MEK150-04DA | ⇒ MLK1005S82NJT000 | D MM3271JRE | ⊕ NCP1200AD60R2 | ⊖ NT66P22AK |
| ⊕ NTD50N03T4G | D PBSS4140DPN | ⇒ S-817B35AMC | ↔ S1F77200Y1F000L | ↕ S2B-E3/52T |
| ⊖ S9KEAZ128AMLH | ⊕ SI3447DV-T1-E3 | ↔ SI3456BDV-T1 | ⇒ SKM400GB124D | ↕ SP483EEN-L/TR |
| ⊕ SST39LF010-45-4C-MME-T | ⊖ SUP90P06-09L-E3 | ⊕ TEMSVA0G226M8R | D TFL0816-8N2 | ↕ TLP281-4 |
| ↔ TM200EZ-H | ⊕ TPA2017D2RTJR | ⊖ TPS7A1633QDGNRQ1 | ⊕ UC3825ADWRG4 | ↕ UPC324G2-E2-A |

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