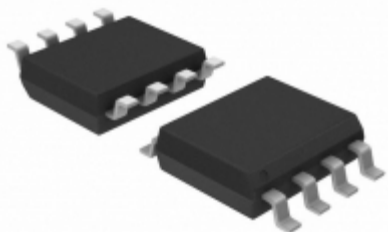


	MIC2172YM-TR
	Manufacturer Part Number: MIC2172YM-TR
	Manufacturer/Brand: Micrel / Microchip Technology
	Part of Description: IC REG MULT CONFIG INV ISO 8SOIC
Datasheets:  MIC2172YM-TR.pdf	RoHs Status:  Lead free / RoHS
Stock Condition: Compliant New original, 5500 pcs Stock Available.	Ship From: Hong Kong
Image may be representation. See specs for product details.	Shipment Way: DHL/Fedex/TNT/UPS/EMS


Specifications









Part Number	MIC2172YM-TR
Manufacturer	Micrel / Microchip Technology
Description	IC REG MULT CONFIG INV ISO 8SOIC
Category	Integrated Circuits (ICs) > PMIC - Voltage Regulators -
Part Status	5500 pcs Stock
Series	-
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Voltage - Input (Max)	40V
Output Type	Adjustable
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
Function	Step-Up, Step-Up/Step-Down
Current - Output	1.25A (Switch)
Frequency - Switching	100kHz
Number of Outputs	1
Output Configuration	Positive or Negative, Isolation Capable
Topology	Boost, Cuk, Flyback, Forward Converter
Voltage - Output (Min/Fixed)	1.24V
Voltage - Output (Max)	65V (Switch)
Synchronous Rectifier	No
Voltage - Input (Min)	3V
Packaging	Tape & Reel (TR)

MIC2172YM-TR is New Original in Stock, Search MIC2172YM-TR Datasheets, PDF, Inventory at Y-IC.com Online, Order MIC2172YM-TR Micrel / Microchip Technology with warrantied and confidence. RFQ MIC2172YM-TR : Info@Y-IC.com

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|  6MBI20F060 |  744325240 |  AD1836AASZRL |  ADG333ABRSZ |  AIAC-1812-22NJ-T |
|  AR6003X-AF1B-R |  BA2904FVM |  BStR65146 |  CC0603KRX7R6BB103 |  CGA3E2X8R1H153K080AD |
|  CY7C63723-SXC |  DTA115EUAT106 |  EMVY350ADA221MHA0G |  FM31256-G |  GRM155R71E683KE14D |
|  HCPL-2612 |  IMC-1210 |  IR2233PBF. |  IRLR8259TRPBF |  LAA100STR |
|  LM2902KAVQPWREP |  LQH43CN6R8M03L |  LT6015IS5#TRPBF |  LT6660KCDC-2.5#TRPBF |  LTC3731HG#PBF |
|  MEO450-12DA(H) |  MI-J63-IZ |  MP1015EF-LF |  N310CH06GOO |  NPIC6C595PW |
|  OB3350CPA |  REF191ESZ |  SA10QA04-TE8L3 |  SI4666DY-T1-GE3 |  SKM145GB |
|  SMSZ1600-18T1G |  SN74ABT245B |  SR008MT001 |  STWD100NYWY3F |  TC7SP3125WBG |
|  TCM811RERCTR |  TLC251ACDR |  TLC542IDWR |  TPS54973PWPRG4 |  UPD9993F9-BA3-E2-A |
|  UWR-15/335-D24-C |  V24C5M100B |  V48C12H150B |  VI-211-EY |  VS-1EFH01W-M3-18 |

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