

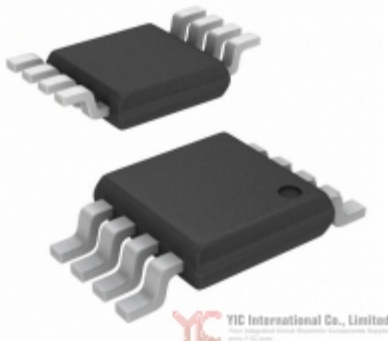
	<p><b>MIC38C44YMM</b></p>
	<p><b>Manufacturer Part Number:</b> <a href="#">MIC38C44YMM</a></p> <p><b>Manufacturer/Brand:</b> <a href="#">Micrel / Microchip Technology</a></p> <p><b>Part of Description:</b> IC REG CTRLR PWM CM 8MSOP</p> <p><b>Datasheets:</b>  <a href="#">MIC38C44YMM.pdf</a></p> <p><b>RoHS Status:</b>  Lead free / RoHS</p> <p><b>Stock Condition:</b> Compliant New original, Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	

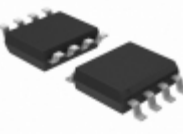


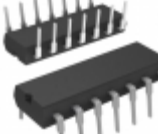




### Specifications

Part Number	<a href="#">MIC38C44YMM</a>
Manufacturer	<a href="#">Micrel / Microchip Technology</a>
Description	IC REG CTRLR PWM CM 8MSOP
Category	<a href="#">Integrated Circuits (ICs) &gt; PMIC - AC DC Converters,</a>
Part Status	<a href="#">Require For Quote &amp; Check Stock</a>
Series	-
Operating Temperature	-40°C ~ 150°C (TJ)
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Supplier Device Package	8-MSOP
Voltage - Breakdown	-
Power (Watts)	-
Internal Switch(s)	Yes
Frequency - Switching	500kHz
Voltage - Supply (Vcc/Vdd)	9 V ~ 20 V
Output Isolation	Isolated
Topology	Boost, Buck, Flyback, Forward
Voltage - Start Up	14.5V
Duty Cycle	50%
Fault Protection	-
Control Features	Frequency Control
Packaging	Tube

MIC38C44YMM is New Original in Stock, Search MIC38C44YMM Datasheets, PDF, Inventory at Y-IC.com Online, Order MIC38C44YMM Micrel / Microchip Technology with warrantied and confidence. RFQ MIC38C44YMM : [Info@Y-IC.com](mailto:Info@Y-IC.com)

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In:

 <p><b>MIC38C44YM</b> Micrel / Microchip Technology IC REG CTRLR PWM CM 8SOIC</p>	 <p><b>MIC38C44BMM</b> Micrel / Microchip Technology IC REG CTRLR PWM CM 8MSOP</p>	 <p><b>MIC38C45-1BM-TR</b> Micrel / Microchip Technology IC REG CTRLR MULT TOP 14SOIC</p>	 <p><b>MIC38C45-1BN</b> Micrel / Microchip Technology IC REG CTRLR MULT TOPOLOGY 14DIP</p>
 <p><b>MIC38C44YMM-TR</b> Micrel / Microchip Technology IC REG CTRLR PWM CM 8MSOP</p>	 <p><b>MIC38C45-1BM</b> Micrel / Microchip Technology IC REG CTRLR MULT TOP 14SOIC</p>	 <p><b>MIC38C44BMM-TR</b> Micrel / Microchip Technology IC REG CTRLR PWM CM 8MSOP</p>	 <p><b>MIC38C44BN</b> Micrel / Microchip Technology IC REG CTRLR PWM CM 8-DIP</p>

### Hot Parts

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|---|---|--|--|---|
|  2R60E-080X3       |  ADM811RARTZ-REEL-7      |  ADV7172KSTZ        |  D AT45DB021B-SU      |  AT91SAM7S256-AU |
|  BSZ086P03NS3G     |  CD74HCT4067M            |  D CDBM2100-HF      |  CGJ3E2C0G1H220J080AA |  CL32B105KBHNNNF |
|  CS22220-CF        |  DF225R12ME3             |  DPX252690DT-5032B1 |  DZ2J062M0L           |  EL5420CRZ-T     |
|  D EPM7032SLC44-10 |  GCM1555C1H4R7CA16J      |  GP1S59J0000F       |  GRM319R61K225MA12D   |  HSMP-481B       |
|  IDTQS3V245Q       |  ISL29044IROZ            |  ISL90727WIE627Z-TK |  IXTQ200N06P          |  LBC817-40WT1G   |
|  LEM2520T39NJ      |  LFSCM3GA15EP1-6F900C-5I |  D LMP2232BMAE/NOPB |  LP324PWR             |  LQG15HS5N1S02D  |
|  LQP03TNR12J02D    |  LT3468ES5#TRPBF         |  LTC2904CTS8#TRPBF  |  MC34161DMR2G         |  MCC90-06        |
|  MI-J70-IY         |  MIC809LUYR              |  OP177GSZ-REEL      |  QM15TB-H             |  RCD041N25       |
|  SDR1806-220ML     |  SIHF820AS               |  SKDH150/16         |  D SMBJ26A-E3/52      |  TISP7150F3S     |
|  TM25DZ-H          |  TT251N11KOF             |  VI-912148B         |  XC62HR2902MR         |  ZTS34815        |

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