



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC2013-0.8YM5TX

|                     |                                                                                                                        |
|---------------------|------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | MIC2013-0.8YM5TX                                                                                                       |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                          |
| Product description | IC DISTRIBUTION SW 0.8A SOT23-5                                                                                        |
| Datasheets:         |  <a href="#">MIC2013-0.8YM5TX.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant           |
| Ship From           | Hong Kong                                                                                                              |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                  |

REQUEST FOR QUOTATION

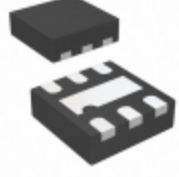
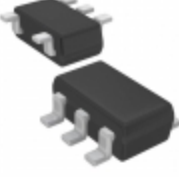
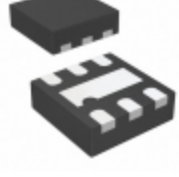
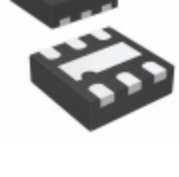
Specifications of MIC2013-0.8YM5TX

|                                  |                                                                                                                          |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MIC2013-0.8YM5TX                                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                                            |
| DESCRIPTION                      | IC DISTRIBUTION SW 0.8A SOT23-5                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                               |
| DATA SHEET                       |  <a href="#">MIC2013-0.8YM5TX.pdf</a> |
| VOLTAGE - SUPPLY (VCC/VDD)       | Not Required                                                                                                             |
| VOLTAGE - LOAD                   | 2.5 V ~ 5.5 V                                                                                                            |
| SWITCH TYPE                      | General Purpose                                                                                                          |
| SUPPLIER DEVICE PACKAGE          | SOT-23-5                                                                                                                 |
| SERIES                           | -                                                                                                                        |
| RDS ON (TYP)                     | 70 mOhm                                                                                                                  |
| RATIO - INPUT:OUTPUT             | 1:1                                                                                                                      |
| PACKAGING                        | Tape & Reel (TR)                                                                                                         |
| PACKAGE / CASE                   | SC-74A, SOT-753                                                                                                          |
| OUTPUT TYPE                      | P-Channel                                                                                                                |
| OUTPUT CONFIGURATION             | High Side                                                                                                                |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                                        |
| NUMBER OF OUTPUTS                | 1                                                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                               |
| INTERFACE                        | On/Off                                                                                                                   |
| INPUT TYPE                       | Non-Inverting                                                                                                            |
| FEATURES                         | -                                                                                                                        |
| FAULT PROTECTION                 | Current Limiting (Fixed), Over Temperature                                                                               |
| CURRENT - OUTPUT (MAX)           | 800mA                                                                                                                    |
| BASE PART NUMBER                 | MIC2013                                                                                                                  |

Related Tags

|                                                |                                        |                                                         |
|------------------------------------------------|----------------------------------------|---------------------------------------------------------|
| Micrel / Microchip Technology MIC2013-0.8YM5TX | MIC2013-0.8YM5TX Distributor           | MIC2013-0.8YM5TX Supplier                               |
| MIC2013-0.8YM5TX Price                         | MIC2013-0.8YM5TX Pictures              | MIC2013-0.8YM5TX Image                                  |
| MIC2013-0.8YM5TX PDF Datasheet                 | MIC2013-0.8YM5TX Download Datasheet    | MIC2013-0.8YM5TX Datasheet                              |
| MIC2013-0.8YM5TX Stock                         | Buy MIC2013-0.8YM5TX                   | Buy Micrel / Microchip Technology MIC2013-0.8YM5TX      |
| Micrel / Microchip Technology MIC2013-0.8YM5TX | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor               |
| Micrel / Microchip Technology MIC2013-0.8YM5TX | Microchip Technology MIC2013-0.8YM5TX  | Roving Networks / Microchip Technology MIC2013-0.8YM5TX |

Related Products

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|  <div><b>MIC2013-1.2YM5TX</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC DISTRIBUTION SW 1.2A SOT23-5<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>MIC2013-1.2YM5-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC DISTRIBUTION SW 1.2A SOT23-5<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>MIC2013-0.5YML-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC DISTRIBUTION SW 0.5A 6-MLF<br/>In stock: Out stock<br/><div>RFQ</div></div>  |  <div><b>MIC2013-0.5YM5-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC DISTRIBUTION SW 0.5A SOT23-5<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>MIC2013-1.2YML-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC DISTRIBUTION SW 1.2A 6-MLF<br/>In stock: Out stock<br/><div>RFQ</div></div>  |  <div><b>MIC2013-1.2YM5</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC DISTRIBUTION SW 1.2A SOT23-5<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
|  <div><b>MIC2013-0.5YM5</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC DISTRIBUTION SW 0.5A SOT23-5<br/>In stock: Out stock<br/><div>RFQ</div></div>   |  <div><b>MIC2013-0.5YM5TX</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC DISTRIBUTION SW 0.5A SOT23-5<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
|  <div><b>MIC2013-1.2YML-TR</b><br/>Manufacturers: Microchip Technology<br/>Description: IC DISTRIBUTION SW 1.2A 6-MLF<br/>In stock: Out stock<br/><div>RFQ</div></div>           |  <div><b>MIC2013-0.8YM5-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC DISTRIBUTION SW 0.8A SOT23-5<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>MIC2013-0.8YM5</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC DISTRIBUTION SW 0.8A SOT23-5<br/>In stock: Out stock<br/><div>RFQ</div></div>   |  <div><b>MIC2013-0.8YML-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC DISTRIBUTION SW 0.8A 6-MLF<br/>In stock: Out stock<br/><div>RFQ</div></div>   |