

ON Semiconductor **AMI Semiconductor / ON**

MC100E142FNG

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| Part Number: | MC100E142FNG |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor |
| Product description: | IC REGISTER SHFT 9BIT ECL 28PLCC |
| Datasheets: | MC100E142FNG.pdf |
| RoHS Status: | Lead free / RoHS Compliant |
| Stock Condition: | 2877 pcs stock |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS/EMS |



Image may be representation. See specifications for product details.

REQUEST FOR QUOTATION

Specifications of MC100E142FNG

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| PART NUMBER | MC100E142FNG |
| MANUFACTURER | AMI Semiconductor / ON Semiconductor |
| DESCRIPTION | IC REGISTER SHFT 9BIT ECL 28PLCC |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| QUANTITY AVAILABLE | 2877 pcs |
| DATA SHEET | MC100E142FNG.pdf |
| VOLTAGE - SUPPLY | 4.2 V ~ 5.7 V |
| SUPPLIER DEVICE PACKAGE | 28-PLCC (11.51x11.51) |
| SERIES | 100E |
| PACKAGING | Tube |
| PACKAGE / CASE | 28-LCC (J-Lead) |
| OUTPUT TYPE | Push-Pull |
| OTHER NAMES | MC100E142FNGOS |
| OPERATING TEMPERATURE | 0°C ~ 85°C |
| NUMBER OF ELEMENTS | 1 |
| NUMBER OF BITS PER ELEMENT | 9 |
| MOUNTING TYPE | Surface Mount |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours) |
| LOGIC TYPE | Shift Register |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| FUNCTION | Universal |
| BASE PART NUMBER | 100E142 |

Related Tags

| | | |
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| AMI Semiconductor / ON Semiconductor MC100E142FNG | MC100E142FNG Distributor | MC100E142FNG Supplier |
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| Catalyst Semiconductor / ON Semiconductor MC100E142FNG | PulseCore Semiconductor / ON Semiconductor MC100E142FNG | Sanyo Semiconductor / ON Semiconductor MC100E142FNG |

Related Products

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| <p>MC100E142FN Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REGISTER SHFT 9BIT ECL 28PLCC In stock: 5561 pcs RFQ</p> | <p>MC100E143FN Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REGISTER HOLD 9BIT ECL 28PLCC In stock: 4635 pcs RFQ</p> |
| <p>MC100E142FNR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REGISTER SHFT 9BIT ECL 28PLCC In stock: 6737 pcs RFQ</p> | <p>MC100E143FNR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REGISTER HOLD 9BIT ECL 28PLCC In stock: 4479 pcs RFQ</p> |
| <p>MC100E141FNR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SHIFT REGISTER 8BIT 28-PLCC In stock: 4541 pcs RFQ</p> | <p>MC100E143FNG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REGISTER HOLD 9BIT ECL 28PLCC In stock: 4658 pcs RFQ</p> |
| <p>MC100E143FNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REGISTER HOLD 9BIT ECL 28PLCC In stock: 3136 pcs RFQ</p> | <p>MC100E141FNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SHIFT REGISTER 8BIT 28-PLCC In stock: 3503 pcs RFQ</p> |
| <p>MC100E137FNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC RIPPLE COUNTER 8BIT HS 28PLCC In stock: 6441 pcs RFQ</p> | <p>MC100E141FNG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SHIFT REGISTER 8BIT 28-PLCC In stock: 6048 pcs RFQ</p> |
| <p>MC100E141FN Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SHIFT REGISTER 8BIT 28-PLCC In stock: 4193 pcs RFQ</p> | <p>MC100E142FNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REGISTER SHFT 9BIT ECL 28PLCC In stock: 5340 pcs RFQ</p> |