




Micrel / Microchip Technology

SY10E452JI

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|----------------------|--|
| Part Number: | SY10E452JI |
| Manufacturer/Brand: | Micrel / Microchip Technology |
| Product description: | IC FF D-TYPE SNGL 5BIT 28PLCC |
| Datasheets: | PDF SY10E452JI.pdf |
| RoHS Status: |  Contains lead / RoHS non-compliant |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS/EMS |

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.













Specifications of SY10E452JI

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|---|------------------------------------|
| PART NUMBER | SY10E452JI |
| MANUFACTURER | Micrel / Microchip Technology |
| DESCRIPTION | IC FF D-TYPE SNGL 5BIT 28PLCC |
| LEAD FREE STATUS / ROHS STATUS | Contains lead / RoHS non-compliant |
| DATA SHEET | PDF SY10E452JI.pdf |
| VOLTAGE - SUPPLY | -4.2 V ~ -5.5 V |
| TYPE | D-Type |
| TRIGGER TYPE | Positive Edge |
| SERIES | 10E |
| PACKAGING | Tube |
| PACKAGE / CASE | 28-LCC (J-Lead) |
| OUTPUT TYPE | Differential |
| OPERATING TEMPERATURE | -40°C ~ 85°C (TA) |
| NUMBER OF ELEMENTS | 1 |
| NUMBER OF BITS PER ELEMENT | 5 |
| MOUNTING TYPE | Surface Mount |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited) |
| MAX PROPAGATION DELAY @ V _I , MAX CL | - |
| LEAD FREE STATUS / ROHS STATUS | Contains lead / RoHS non-compliant |
| FUNCTION | Master Reset |
| CURRENT - QUIESCENT (I _Q) | 89mA |
| CURRENT - OUTPUT HIGH, LOW | - |
| CLOCK FREQUENCY | 1.4GHz |
| BASE PART NUMBER | 10E452 |

Related Tags

| | | |
|--|--|---|
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Related Products

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|  <p>SY10E451JI-TR Manufacturers: Micrel / Microchip Technology Description: IC FF D-TYPE SNGL 6BIT 28PLCC In stock: Out stock RFQ</p> |  <p>SY10E451JI Manufacturers: Micrel / Microchip Technology Description: IC FF D-TYPE SNGL 6BIT 28PLCC In stock: Out stock RFQ</p> |
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