



Diodes Incorporated




PI5C16245VE

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| Part Number: | PI5C16245VE |
| Manufacturer/Brand: | Diodes Incorporated |
| Product description | IC 16-BIT 4-PORT BUS SW 48-SSOP |
| Datasheets: |  PI5C16245VE.pdf |
| RoHs Status |  Lead free / RoHS Compliant |
| Stock Condition | 6735 pcs stock |
| Ship From | Hong Kong |
| Shipment Way | DHL/Fedex/TNT/UPS/EMS |

REQUEST FOR QUOTATION




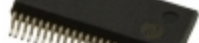











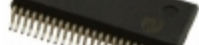








Specifications of PI5C16245VE

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|----------------------------------|---|
| PART NUMBER | PI5C16245VE |
| MANUFACTURER | Diodes Incorporated |
| DESCRIPTION | IC 16-BIT 4-PORT BUS SW 48-SSOP |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| QUANTITY AVAILABLE | 6735 pcs |
| DATA SHEET |  PI5C16245VE.pdf |
| VOLTAGE SUPPLY SOURCE | Single Supply |
| VOLTAGE - SUPPLY | 4.5 V ~ 5.5 V |
| TYPE | Bus Switch |
| SUPPLIER DEVICE PACKAGE | 48-SSOP |
| SERIES | - |
| PACKAGING | Tube |
| PACKAGE / CASE | 48-BSSOP (0.295", 7.50mm Width) |
| OPERATING TEMPERATURE | -40°C ~ 85°C |
| MOUNTING TYPE | Surface Mount |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited) |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| INDEPENDENT CIRCUITS | 2 |
| DETAILED DESCRIPTION | Bus Switch 8 x 1:1 48-SSOP |
| CURRENT - OUTPUT HIGH, LOW | - |
| CIRCUIT | 8 x 1:1 |
| BASE PART NUMBER | 16245 |

Related Tags

| | | |
|--|--------------------------------|-------------------------------------|
| Diodes Incorporated PI5C16245VE | PI5C16245VE Distributor | PI5C16245VE Supplier |
| PI5C16245VE Price | PI5C16245VE Pictures | PI5C16245VE Image |
| PI5C16245VE PDF Datasheet | PI5C16245VE Download Datasheet | PI5C16245VE Datasheet |
| PI5C16245VE Stock | Buy PI5C16245VE | Buy Diodes Incorporated PI5C16245VE |
| Diodes Incorporated PI5C16245VE | Diodes Incorporated Supplier | Diodes Incorporated Distributor |
| Diodes Incorporated PI5C16245VE | Diodes Inc PI5C16245VE | Pericom Semiconductor PI5C16245VE |
| Zetex Semiconductors (Diodes Incorporated) PI5C16245VE | | |

Related Products

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|---|---|
| <div></div> <div>PI5C16245AEX</div> <div>Manufacturers: Diodes Incorporated</div> <div>Description: IC 16BIT BUS SWITCH 48TSSOP</div> <div>In stock: 4410 pcs</div> <div>RFQ</div> | <div></div> <div>PI5C16861B</div> <div>Manufacturers: Diodes Incorporated</div> <div>Description: IC 20-BIT BUS SWITCH 48-BQSOP</div> <div>In stock: 3209 pcs</div> <div>RFQ</div> |
| <div></div> <div>PI5C16244A</div> <div>Manufacturers: Diodes Incorporated</div> <div>Description: IC 16-BIT 4-PORT BUS SW 48-TSSOP</div> <div>In stock: 5512 pcs</div> <div>RFQ</div> | <div></div> <div>PI5C16861AE+DL</div> <div>Manufacturers: Diodes Incorporated</div> <div>Description: BUS SWITCH 5V WIDE TSSOP-48</div> <div>In stock: 71403 pcs</div> <div>RFQ</div> |
| <div></div> <div>PI5C16244AE</div> <div>Manufacturers: Diodes Incorporated</div> <div>Description: IC 16-BIT 4-PORT BUS SW 48-TSSOP</div> <div>In stock: 5242 pcs</div> <div>RFQ</div> | <div></div> <div>PI5C16245AE</div> <div>Manufacturers: Diodes Incorporated</div> <div>Description: IC 16-BIT 4-PORT BUS SW 48-TSSOP</div> <div>In stock: 4333 pcs</div> <div>RFQ</div> |
| <div></div> <div>PI5C16245A</div> <div>Manufacturers: Diodes Incorporated</div> <div>Description: IC 16-BIT 4-PORT BUS SW 48-TSSOP</div> <div>In stock: 4310 pcs</div> <div>RFQ</div> | <div></div> <div>PI5C16245BE</div> <div>Manufacturers: Diodes Incorporated</div> <div>Description: IC 16-BIT 4-PORT BUS SW 48-BQSOP</div> <div>In stock: 6863 pcs</div> <div>RFQ</div> |
| <div></div> <div>PI5C162861BE</div> <div>Manufacturers: Diodes Incorporated</div> <div>Description: IC 20-BIT BUS SW 2PORT 48-BQSOP</div> <div>In stock: 3087 pcs</div> <div>RFQ</div> | <div></div> <div>PI5C16861AE+DLX</div> <div>Manufacturers: Diodes Incorporated</div> <div>Description: BUS SWITCH 5V WIDE TSSOP-48</div> <div>In stock: 138041 pcs</div> <div>RFQ</div> |
| <div></div> <div>PI5C16861AEX</div> <div>Manufacturers: Diodes Incorporated</div> <div>Description: IC 20BIT BUS SWITCH 48TSSOP</div> <div>In stock: 116941 pcs</div> <div>RFQ</div> | <div></div> <div>PI5C16861AE</div> <div>Manufacturers: Diodes Incorporated</div> <div>Description: IC 20-BIT BUS SW 2PORT 48-TSSOP</div> <div>In stock: 70586 pcs</div> <div>RFQ</div> |