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|  | LX1552IM |
| | Manufacturer Part Number: LX1552IM |
|  <p>Not Actual Photo YIC International Co., Limited.</p> | Manufacturer/Brand: Microsemi |
| | Part of Description: IC REG CTRLR PWM CM 8-DIP |
| <p>Image may be representation. See specs for product details.</p> | Datasheets:  LX1552IM.pdf |
| | RoHs Status:  Lead free / RoHS |
| | Stock Condition: Compliant New original, 2555 pcs Stock Available. |
| | Ship From: Hong Kong |
| | Shipment Way: DHL/Fedex/TNT/UPS/EMS |

Specifications

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|----------------------------|--|
| Part Number | LX1552IM |
| Manufacturer | Microsemi |
| Description | IC REG CTRLR PWM CM 8-DIP |
| Category | Integrated Circuits (ICs) > PMIC - AC DC Converters, |
| Part Status | 2555 pcs Stock |
| Voltage - Supply (Vcc/Vdd) | 10 V ~ 30 V |
| Voltage - Start Up | 16V |
| Voltage - Breakdown | - |
| Topology | Boost, Buck, Flyback, Forward |
| Supplier Device Package | 8-DIP |
| Series | - |
| Power (Watts) | - |
| Packaging | Tube |
| Package / Case | 8-DIP (0.300", 7.62mm) |
| Output Isolation | Isolated |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Internal Switch(s) | No |
| Frequency - Switching | 500kHz |
| Fault Protection | Current Limiting |
| Duty Cycle | 96% |
| Control Features | Frequency Control |

You May Be Also Be interested

| | | | |
|---|--|--|---|
| <p>In:</p>  <p>LX1552CPW Microsemi Corporation IC REG CTRLR PWM CM 20-TSSOP</p> |  <p>LX1552CDM Microsemi Corporation IC REG CTRLR PWM CM 8SOIC</p> |  <p>LX1552CM Microsemi Corporation IC REG CTRLR PWM CM 8-DIP</p> |  <p>LX1553CD Microsemi Corporation IC REG CTRLR BUCK/BOOST 14SOIC</p> |
|  <p>LX1553CM Microsemi Corporation IC REG CTRLR BUCK/BOOST 8DIP</p> |  <p>LX1552ID Microsemi Corporation IC REG CTRLR PWM CM 14-SOIC</p> |  <p>LX1553CDM Microsemi Corporation IC REG CTRLR BUCK/BOOST 8SOIC</p> |  <p>LX1553CDM IC MSC MSC SOP-8</p> |

LX1552IM Related keyword

More

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| LX1552IM Microsemi | LX1552IM Data Sheet | LX1552IM Datasheets | LX1552IM PDF | Microsemi LX1552IM |
| LX1552IM Electronic | LX1552IM Components | LX1552IM Distributor | LX1552IM Image | LX1552IM Part |
| LX1552IM Price | LX1552IM Manufacturer | LX1552IM Picture | LX1552IM Stock | LX1552IM Inventory |
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