Toshiba Semiconductor and Storage

Image may be representation. See specifications for product details.

# TCV7108FN(TE85L,F)

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|---|---|
| Part Number: | TCV7108FN(TE85L,F) |
| Manufacturer/Brand: | Toshiba Semiconductor and Storage |
| Product description | IC REG BUCK ADJ 2A SYNC 8SON |
| Datasheets: | TCV7108FN(TE85L,F).pdf |
| RoHs Status | Lead free / RoHS Compliant |
| Ship From | Hong Kong |
| Shipment Way | DHL/Fedex/TNT/UPS/EMS |

REQUEST FOR QUOTATION

## Specifications of TCV7108FN(TE85L,F)

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|---|---|
| PART NUMBER | TCV7108FN(TE85L,F) |
| MANUFACTURER | Toshiba Semiconductor and Storage |
| DESCRIPTION | IC REG BUCK ADJ 2A SYNC 8SON |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| DATA SHEET | TCV7108FN(TE85L,F).pdf |
| VOLTAGE - OUTPUT (MIN/FIXED) | 0.8V |
| VOLTAGE - OUTPUT (MAX) | 5.6V |
| VOLTAGE - INPUT (MIN) | 2.7V |
| VOLTAGE - INPUT (MAX) | 5.6V |
| TOPOLOGY | Buck |
| SYNCHRONOUS RECTIFIER | Yes |
| SUPPLIER DEVICE PACKAGE | PS-8 (2.9x2.4) |
| SERIES | - |
| PACKAGING | Tape & Reel (TR) |
| PACKAGE / CASE | 8-SMD, Flat Lead |
| OUTPUT TYPE | Adjustable |
| OUTPUT CONFIGURATION | Positive |
| OTHER NAMES | TCV7108FN(TE85LF)<br>TCV7108FNTE85LF |
| OPERATING TEMPERATURE | -40°C ~ 125°C (TJ) |
| NUMBER OF OUTPUTS | 1 |
| MOUNTING TYPE | Surface Mount |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited) |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| FUNCTION | Step-Down |
| FREQUENCY - SWITCHING | 1.5MHz |
| DETAILED DESCRIPTION | Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 2A 8-SMD, Flat Lead |
| CURRENT - OUTPUT | 2A |
| BASE PART NUMBER | TCV71* |

## Related Tags

| | | |
|---|---|---|
| Toshiba Semiconductor and Storage TCV7108FN(TE85L,F) | TCV7108FN(TE85L,F) Distributor | TCV7108FN(TE85L,F) Supplier |
| TCV7108FN(TE85L,F) Price | TCV7108FN(TE85L,F) Pictures | TCV7108FN(TE85L,F) Image |
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| Toshiba Semiconductor and Storage TCV7108FN(TE85L,F) | Toshiba TCV7108FN(TE85L,F) | |

## Related Products

**TCV7103F(TE12L,Q)**
Manufacturers: Toshiba Semiconductor and Storage
Description: IC REG BUCK ADJ 5A SYNC 8SOP-ADV
In stock: 4400 pcs
RFQ

**TCV7104FN(TE85L,F)**
Manufacturers: Toshiba Semiconductor and Storage
Description: IC REG BUCK ADJ 2A SYNC 8SON
In stock: 5900 pcs
RFQ

**TCV7100F(TE12L,Q)**
Manufacturers: Toshiba Semiconductor and Storage
Description: IC REG BUCK ADJ 2.5A SYNC 8SOPA
In stock: 4266 pcs
RFQ

**TCV7100AF(TE12L,Q)**
Manufacturers: Toshiba Semiconductor and Storage
Description: IC REG BUCK ADJ 2.5A SYNC 8SOPA
In stock: 4828 pcs
RFQ

**LM3209TLX/NOPB**
Manufacturers: N/A
Description: IC REG BUCK BST ADJ 0.65A 12BGA
In stock: 63765 pcs
RFQ

**TCV7113F(TE12L,Q)**
Manufacturers: Toshiba Semiconductor and Storage
Description: IC REG BUCK ADJ 6A SYNC 8SOP-ADV
In stock: 4493 pcs
RFQ

**TCV7102F(TE12L,Q)**
Manufacturers: Toshiba Semiconductor and Storage
Description: IC REG BUCK ADJ 3A SYNC 8SOP-ADV
In stock: 5386 pcs
RFQ

**MAX766CSA+T**
Manufacturers: Maxim Integrated
Description: IC REG BUCK BST INV 105MA 8SOIC
In stock: 30248 pcs
RFQ

**MAX861ESA+T**
Manufacturers: Maxim Integrated
Description: IC REG SWTCHD CAP INV 50MA 8SOIC
In stock: 39138 pcs
RFQ

**TCV7106FN(TE85L,F)**
Manufacturers: Toshiba Semiconductor and Storage
Description: IC REG BUCK ADJ 2A SYNC 8SON
In stock: 4254 pcs
RFQ

**TCV7103AF(TE12L,Q)**
Manufacturers: Toshiba Semiconductor and Storage
Description: IC REG BUCK ADJ 6A SYNC 8SOP-ADV
In stock: 5539 pcs
RFQ

**TCV7101F(TE12L,Q)**
Manufacturers: Toshiba Semiconductor and Storage
Description: IC REG BUCK ADJ 3.8A 8SOP-ADV
In stock: 3977 pcs
RFQ

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