

N/A



Image may be representation. See specifications for product details.

LM78S40CN

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LM78S40CN                                                                                                            |
| Manufacturer/Brand: | N/A                                                                                                                  |
| Product description | IC REG BUCK BOOST INV ADJ 16DIP                                                                                      |
| Datasheets:         |                                                                                                                      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 3994 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

| Specifications of LM78S40CN      |                                                                                                                         |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LM78S40CN                                                                                                               |
| MANUFACTURER                     | N/A                                                                                                                     |
| DESCRIPTION                      | IC REG BUCK BOOST INV ADJ 16DIP                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                      |
| QUANTITY AVAILABLE               | 3994 pcs                                                                                                                |
| DATA SHEET                       |                                                                                                                         |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 1.25V                                                                                                                   |
| VOLTAGE - OUTPUT (MAX)           | 40V (Switch)                                                                                                            |
| VOLTAGE - INPUT (MIN)            | 2.5V                                                                                                                    |
| VOLTAGE - INPUT (MAX)            | 40V                                                                                                                     |
| TOPOLOGY                         | Buck, Boost                                                                                                             |
| SYNCHRONOUS RECTIFIER            | No                                                                                                                      |
| SUPPLIER DEVICE PACKAGE          | 16-PDIP                                                                                                                 |
| SERIES                           | -                                                                                                                       |
| PACKAGING                        | Tube                                                                                                                    |
| PACKAGE / CASE                   | 16-DIP (0.300", 7.62mm)                                                                                                 |
| OUTPUT TYPE                      | Adjustable                                                                                                              |
| OUTPUT CONFIGURATION             | Positive or Negative                                                                                                    |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TA)                                                                                                         |
| NUMBER OF OUTPUTS                | 1                                                                                                                       |
| MOUNTING TYPE                    | Through Hole                                                                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                      |
| FUNCTION                         | Step-Up, Step-Down                                                                                                      |
| FREQUENCY - SWITCHING            | 100Hz ~ 100kHz                                                                                                          |
| DETAILED DESCRIPTION             | Buck, Boost Switching Regulator IC Positive or Negative Adjustable 1.25V 1 Output 1.5A (Switch) 16-DIP (0.300", 7.62mm) |
| CURRENT - OUTPUT                 | 1.5A (Switch)                                                                                                           |
| BASE PART NUMBER                 | LM78S40                                                                                                                 |

Related Tags

|                         |                              |                     |
|-------------------------|------------------------------|---------------------|
| LM78S40CN               | LM78S40CN Distributor        | LM78S40CN Supplier  |
| LM78S40CN Price         | LM78S40CN Pictures           | LM78S40CN Image     |
| LM78S40CN PDF Datasheet | LM78S40CN Download Datasheet | LM78S40CN Datasheet |
| LM78S40CN Stock         | Buy LM78S40CN                | Buy LM78S40CN       |
| LM78S40CN               | Supplier                     | Distributor         |

Related Products



**LM78M15CT**

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG LINEAR 15V 500MA TO220-3

In stock: 6331 pcs

RFQ



**LM78S40N**

Manufacturers: N/A

Description: IC REG BUCK BOOST INV ADJ 16DIP

In stock: 66258 pcs

RFQ



**LM78M15CT/NOPB**

Manufacturers: N/A

Description: IC REG LINEAR 15V 500MA TO220-3

In stock: 101370 pcs

RFQ



**LM78M18CT**

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG LINEAR 18V 500MA TO220-3

In stock: 6192 pcs

RFQ



**LM78T12CT**

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG LINEAR 12V 3A TO220-3

In stock: 5820 pcs

RFQ



**LM78S40CN/NOPB**

Manufacturers: N/A

Description: IC REG BUCK BOOST INV ADJ 16DIP

In stock: 42405 pcs

RFQ



**LM78S40N/NOPB**

Manufacturers: N/A

Description: IC REG BUCK BOOST INV ADJ 16DIP

In stock: 39460 pcs

RFQ



**LM78M15CT**

Manufacturers: N/A

Description: IC REG LINEAR 15V 500MA TO220-3

In stock: 6474 pcs

RFQ



**LM78M24CT**

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG LINEAR 24V 500MA TO220-3

In stock: 4194 pcs

RFQ



**LM78T05CT**

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG LINEAR 5V 3A TO220-3

In stock: 2845 pcs

RFQ



**LM78T15CT**

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG LINEAR 15V 3A TO220-3

In stock: 4647 pcs

RFQ



**LM78M15CH/NOPB**

Manufacturers: N/A

Description: IC REG LINEAR 15V 500MA TO39-3

In stock: 6865 pcs

RFQ

