

DIODES PERICOM INC.

Diodes Incorporated

AS7805AT-E1

Part Number:

Manufacturer/Brand: Product description

Datasheets: **RoHs Status** Stock Condition

Ship From Shipment Way AS7805AT-E1

Diodes Incorporated

IC REG LINEAR 5V 1A TO220-3

AS7805AT-E1.pdf

Lead free / RoHS Compliant 186840 pcs stock

Hong Kong DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AS7805AT-E1

Image may be representation. See specifications for product details.

AS7805AT-E1 PART NUMBER **MANUFACTURER** Diodes Incorporated **DESCRIPTION** IC REG LINEAR 5V 1A TO220-3 LEAD FREE STATUS / ROHS STATUS Lead free / RoHS Compliant **QUANTITY AVAILABLE** 186840 pcs AS7805AT-E1.pdf DATA SHEET VOLTAGE DROPOUT (MAX) 2V @ 1A (Typ) VOLTAGE - OUTPUT (MIN/FIXED) 5V VOLTAGE - OUTPUT (MAX) 25V VOLTAGE - INPUT (MAX) SUPPLIER DEVICE PACKAGE TO-220-3 **SERIES** PROTECTION FEATURES Over Temperature, Short Circuit **PACKAGING** Tube PACKAGE / CASE TO-220-3 **PSRR** 70dB (120Hz) OUTPUT TYPE Fixed Positive **OUTPUT CONFIGURATION** OTHER NAMES AS7805AT-E1DI

MOUNTING TYPE Through Hole MOISTURE SENSITIVITY LEVEL (MSL) 1 (Unlimited)

OPERATING TEMPERATURE

CURRENT - QUIESCENT (IQ)

BASE PART NUMBER

LEAD FREE STATUS / ROHS STATUS Lead free / RoHS Compliant

Linear Voltage Regulator IC Positive Fixed 1 Output 5V 1A TO-220-3 DETAILED DESCRIPTION

6mA

AS7805

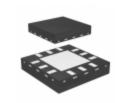
-40°C ~ 125°C

CURRENT - OUTPUT 1A **CONTROL FEATURES**

Related Tags

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Related Products



AS7620B-BQFT-500

Manufacturers: ams

Description: IC REG BUCK 3.3V 0.5A 12MLPQ In stock: 51759 pcs

RFQ



AS7805ADTR-E1 Manufacturers: Diodes Incorporated

Description: IC REG LINEAR 5V 1A TO252-2 In stock: 241212 pcs

RFQ



AS7620EB

Manufacturers: ams Description: BOARD EVALUATION FOR AS7620

In stock: 885 pcs

RFQ



AS7620QF_EK_ST

Manufacturers: ams Description: AS7620 EVALUATION KIT

In stock: 790 pcs

RFQ



AS7805ADTR-G1

Manufacturers: Diodes Incorporated Description: IC REG LINEAR 5V 1A TO252-2

In stock: 684347 pcs

RFQ

DIODES PERICOM INC.

AS7805ATF-E1 Manufacturers: Diodes Incorporated

Description: IC REG LINEAR 5V 1A TO220F-3 In stock: 476271 pcs

RFQ



DIODES PERICOM THE

AS7805AT-G1

Manufacturers: Diodes Incorporated

Description: IC REG LINEAR 5V 1A TO220-3 In stock: 355938 pcs

RFQ



AS7620B-BQFT Manufacturers: ams

Description: IC REG BUCK 3.3V 0.5A 12MLPQ

In stock: 3316 pcs **RFQ**



AS7806ADTR-E1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 6V 1A TO252-2

In stock: 271445 pcs

RFQ



Manufacturers: Diodes Incorporated Description: IC REG LINEAR 6V 1A TO220-3

AS7806AT-E1

In stock: 359856 pcs **RFQ**



AS7808ADTR-G1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 8V 1A TO252-2

In stock: 539179 pcs

RFQ





Description: IC REG LINEAR 8V 1A TO220-3 In stock: 451982 pcs

RFQ



Address: 17F, Gaylord Commercial Building, 114-118 Lockhart Road, Wan Chai, Hong Kong











