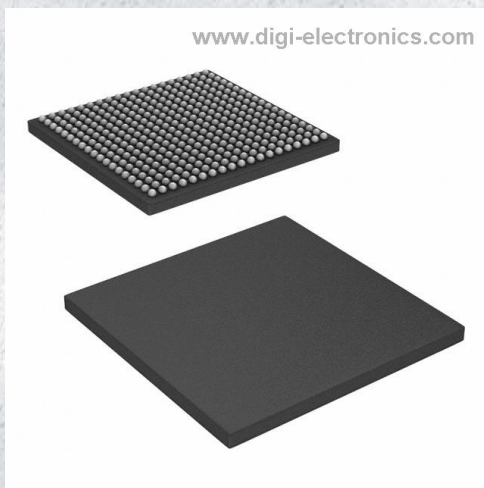


# TNETV6446AINZWT8 Datasheet



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DiGi Electronics Part Number	TNETV6446AINZWT8-DG
Manufacturer	<a href="#">Texas Instruments</a>
Manufacturer Product Number	TNETV6446AINZWT8
Description	DAVINCI DIGITAL MEDIA SYSTEM-ON-
Detailed Description	Embedded, Integrated Circuits (ICs)

This model TNETV6446AINZWT8 is available at DiGi Electronics.

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## Purchase and inquiry

**Manufacturer Product Number:**

TNETV6446AINZWT8

**Series:**

TMS320DM644x, DaVinci™

**Type:**

Digital Media System-on-Chip (DMSoC)

**Clock Rate:**

810MHz DSP, 405MHz ARM®

**On-Chip RAM:**

160kB

**Voltage - Core:**

1.30V

**Mounting Type:**

Surface Mount

**Supplier Device Package:**

361-NFBGA (16x16)

**Manufacturer:**

Texas Instruments

**Product Status:**

Last Time Buy

**Interface:**

ASP, EBI/EMI, Host Interface, I2C, SPI, UART, USB

**Non-Volatile Memory:**

ROM (8kB)

**Voltage - I/O:**

1.8V, 3.3V

**Operating Temperature:**

0°C ~ 85°C (TC)

**Package / Case:**

361-LFBGA

**Base Product Number:**

TNETV6446

## Environmental & Export classification

**RoHS Status:**

ROHS3 Compliant

**REACH Status:**

REACH Unaffected

**HTSUS:**

8542.31.0001

**Moisture Sensitivity Level (MSL):**

3 (168 Hours)

**ECCN:**

3A991A2

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