

# TDA4VM88TGBALF Datasheet



DiGi Electronics Part Number	TDA4VM88TGBALF-DG
Manufacturer	<a href="#">Texas Instruments</a>
Manufacturer Product Number	TDA4VM88TGBALF
Description	PROTOTYPE
Detailed Description	ARM® Cortex®-A72, ARM® Cortex®-R5F, C66x, C7x System On Chip (SOC) IC - 2GHz, 1GHz, 1.35GHz, 1GHz 827-FCBGA (24x24)

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## Purchase and inquiry

**Manufacturer Product Number:**

TDA4VM88TGBALF

**Series:**

-

**Architecture:**

DSP, MCU, MPU

**Flash Size:**

-

**Peripherals:**

DMA, PWM, WDT

**Speed:**

2GHz, 1GHz, 1.35GHz, 1GHz

**Operating Temperature:**

-40°C ~ 105°C (TJ)

**Qualification:**

AEC-Q100

**Supplier Device Package:**

827-FCBGA (24x24)

**Manufacturer:**

Texas Instruments

**Product Status:**

Active

**Core Processor:**

ARM® Cortex®-A72, ARM® Cortex®-R5F, C66x, C7x

**RAM Size:**

1.5MB

**Connectivity:**

MCAN, MMC/SD/SDIO, I2C, SPI, UART, USB

**Primary Attributes:**

-

**Grade:**

Automotive

**Package / Case:**

827-BFBGA, FCBGA

**Number of I/O:**

226

## Environmental & Export classification

**RoHS Status:**

ROHS3 Compliant

**REACH Status:**

REACH Unaffected

**Moisture Sensitivity Level (MSL):**

3 (168 Hours)

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