


## Voltage Controlled Amplifier 16-Pin QSOP

<b>Manufacturer:</b>	<a href="#">THAT Corporation</a>
<b>Package/Case:</b>	QSOP-16
<b>Product Type:</b>	Amplifier ICs
<b>RoHS:</b>	RoHS Compliant/Lead free 
<b>Lifecycle:</b>	Active



Images are for reference only

[Inquiry](#)

## General Description

The THAT4305 is a single-chip Analog Engine® optimized for low-cost applications. It incorporates a high-performance Blackmer® voltage-controlled amplifier (VCA) and log-responding RMS-level sensor. The VCA and RMS detector are pre-trimmed at wafer stage to deliver low distortion without further adjustment.

## Recommended For You

### 4315Q16-U

THAT Corporation  
QSOP-16

### 4320N24-U

THAT Corporation  
QFN24

### 4320Q28-U

THAT Corporation  
SSOP28

### 1206S08-U

THAT Corporation  
SOP8

### 1512S08-U

THAT Corporation  
SOP-8

### 1280S14-U

THAT Corporation  
SOP14

### 1512S14-U

THAT Corporation  
SOIC-14

### 1286S14-U

THAT Corporation  
SOP14

### 1510W16-U

THAT Corporation  
SOIC-16

### 1606Q16-U

THAT Corporation  
QSOP-16

### 1200P08-U

THAT Corporation  
BGA

### 1256S08-U

THAT Corporation  
SOIC-8

**1250P08-U**

THAT Corporation

DIP-8

**1510S14-U**

THAT Corporation

SOP14

**1203S08-U**

THAT Corporation

SOIC8