


	AS1530-T
	Manufacturer Part Number: AS1530-T
	Manufacturer/Brand: ams
	Part of Description: IC ADC 12BIT 8CH 400K 20-TSSOP
	Datasheets:  AS1530-T.pdf
	RoHS Status:  Lead free / RoHS
	Stock Condition: Compliant New original, 2593 pcs Stock Available.
	Ship From: Hong Kong
Image may be representation. See specs for product details.	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	AS1530-T
Manufacturer	ams
Description	IC ADC 12BIT 8CH 400K 20-TSSOP
Category	Integrated Circuits (ICs) > Data Acquisition - Analog to
Part Status	2593 pcs Stock
Voltage - Supply, Digital	5V
Voltage - Supply, Analog	5V
Supplier Device Package	20-TSSOP
Series	-
Sampling Rate (Per Second)	400k
Reference Type	External, Internal
Ratio - S/H:ADC	1:1
Packaging	Tape & Reel (TR)
Package / Case	20-TSSOP (0.173", 4.40mm Width)
Operating Temperature	-40°C ~ 85°C
Number of Inputs	4, 8
Number of Bits	12
Number of A/D Converters	1
Input Type	Differential, Pseudo-Differential, Single Ended
Features	-
Data Interface	SPI
Configuration	S/H-ADC
Architecture	SAR

You May Be Also Be interested

In:

 <p>AS1529-BTDR ams IC A/D 10-BIT 2-CH 150K 8-TDFN</p>	 <p>AS1531 ams IC A/D 12-BIT 8-CH 300K 20-TSSOP</p>	 <p>AS153 ALPHA AMS AS153 ALPHA</p>	 <p>AS1530 ams IC A/D 12-BIT 8-CH 400K 20-TSSOP</p>
 <p>AS1533-T ams IC ADC 12BIT 4CH 300K 16-TSSOP</p>	 <p>AS1531-T ams IC ADC 12BIT 8CH 300K 20-TSSOP</p>	 <p>AS1532-T ams IC ADC 12BIT 4CH 400K 16-TSSOP</p>	 <p>AS1533 AMS AMS AS1533 AMS</p>

AS1530-T Related keyword

More

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