	TSM1285BCSA+				
	Part Number:	TSM1285BCSA+	Manufacturer/Brand:	Touchstone Semiconductor	
	Product Description:	IC ADC 12BIT SPI/SRL 300K 8-SOIC	Ship From:	Hong Kong	
	RoHs Status:	Lead free / RoHS Compliant	Shipment Way:	DHL/Fedex/TNT/UPS/EMS	
	Datasheets:	TSM1285BCSA+.pdf			
SEMICONDUCTOR				SUBMIT RFQ	
Image may be representation.					

See specifications for product details.

### **Product details**

Part Number	TSM1285BCSA+	Manufacturer	Touchstone Semiconductor		
Description	IC ADC 12BIT SPI/SRL 300K 8-SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant		
Data sheet	TSM1285BCSA+.pdf				
Voltage - Supply, Digital	2.7 V ~ 3.6 V	Voltage - Supply, Analog	2.7 V ~ 3.6 V		
Supplier Device Package	8-SOIC	Series	-		
Sampling Rate (Per Second)	300k	Reference Type	Internal		
Ratio - S/H:ADC	1:1	Packaging	Tube		
Package / Case	8-SOIC (0.154", 3.90mm Width)	Operating Temperature	-40°C ~ 125°C		
Number of Inputs	1	Number of Bits	12		
Number of A/D Converters	1	Moisture Sensitivity Level (MSL)	1 (Unlimited)		
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Input Type	Single Ended		
Features	-	Detailed Description	12 Bit Analog to Digital Converter 1 Input 1 SAR 8-SOIC		
Data Interface	SPI	Configuration	S/H-ADC		
Architecture	SAR				

## **Related Products**

### TSM1285BESA+T

TSM1285BESA+



Manufacturers: Energy Micro (Silicon Labs) Description: IC ADC 12BIT 300KSPS 8SOIC Download: P TSM1285BESA+T.pdf



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#### TSM120N10PQ56 RLG

Manufacturers: TSC (Taiwan Semiconductor) Description: MOSFET N-CH 100V 58A 8PDFN Download: P TSM120N10PQ56 RLG.pdf





#### **TSM120N06LCR RLG**

Manufacturers: TSC (Taiwan Semiconductor) Description: MOSFET N-CH 60V 54A 8PDFN Download: P TSM120N06LCR RLG.pdf



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TSM1285BCSA+

Manufacturers: TSC (Taiwan Semiconductor) Description: MOSFET SINGLE N-CHANNEL TRENCH Download: P TSM130NB06CR RLG.pdf



Manufacturers: Touchstone Semiconductor Description: BOARD EVAL ADC 12-BIT TSM1285



# TSM1285BCSA+T

**TSM1285DB** 

Manufacturers: Energy Micro (Silicon Labs) Description: IC ADC 12BIT 300KSPS 8SOIC Download: P TSM1285BCSA+T.pdf

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#### **TSM120N06LCS RLG**

Manufacturers: TSC (Taiwan Semiconductor) Description: MOSFET N-CHANNEL 60V 23A 8SOP Download: P TSM120N06LCS RLG.pdf

Manufacturers: Energy Micro (Silicon Labs)

Description: IC ADC 12BIT 300KSPS 8SOIC

Download: P TSM1285BCSA+.pdf



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#### TSM1285BESA+

Manufacturers: Touchstone Semiconductor Description: IC ADC 12BIT SPI/SRL 300K 8-SOIC Download: P TSM1285BESA+.pdf



## TSM120NA03CR RLG

Manufacturers: TSC (Taiwan Semiconductor) Description: MOSFET N-CH 30V 39A 8PDFN Download: P TSM120NA03CR RLG.pdf

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#### TSM126CX RFG

Manufacturers: TSC (Taiwan Semiconductor) Description: MOSFET N-CH 600V 30MA SOT23 Download: P TSM126CX RFG.pdf

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## **Related tags**

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