



MAX6581TG9A+

Part Number:	MAX6581TG9A+
Manufacturer/Brand:	Maxim Integrated
Product description	SENSOR DIGITAL -40C-125C 24TQFN
Datasheets:	 MAX6581TG9A+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

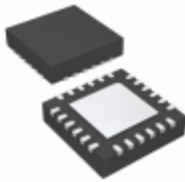
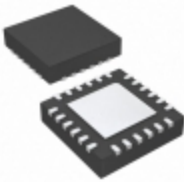
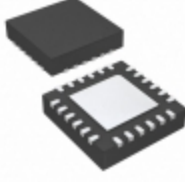
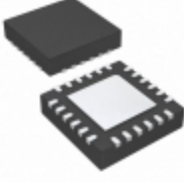
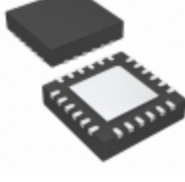
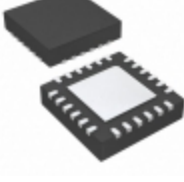
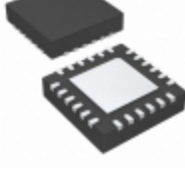
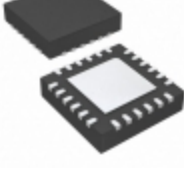
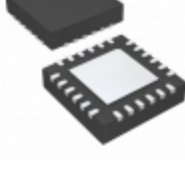
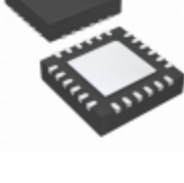
Specifications of MAX6581TG9A+

PART NUMBER	MAX6581TG9A+
MANUFACTURER	Maxim Integrated
DESCRIPTION	SENSOR DIGITAL -40C-125C 24TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MAX6581TG9A+.pdf
VOLTAGE - SUPPLY	3 V ~ 3.6 V
TEST CONDITION	30°C ~ 85°C (0°C ~ 150°C)
SUPPLIER DEVICE PACKAGE	24-TQFN (4x4)
SERIES	-
SENSOR TYPE	Digital, Local/Remote
SENSING TEMPERATURE - REMOTE	-64°C ~ 150°C
SENSING TEMPERATURE - LOCAL	-40°C ~ 125°C
RESOLUTION	8 b (Local), 11 b (Remote)
PACKAGING	Tube
PACKAGE / CASE	24-WFQFN Exposed Pad
OUTPUT TYPE	I ² C/SMBus
OPERATING TEMPERATURE	-40°C ~ 125°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Output Switch, Programmable Limit, Standby Mode
DETAILED DESCRIPTION	Temperature Sensor Digital, Local/Remote -40°C ~ 125°C 8 b (Local), 11 b (Remote) 24-TQFN (4x4)
ACCURACY - HIGHEST (LOWEST)	±1.5°C (±3.5°C)

Related Tags

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 MAX6577ZUT-T Manufacturers: Maxim Integrated Description: SENSOR DIGITAL -40C-125C SOT23-6 In stock: Out stock RFQ	 MAX6593TG9A+ Manufacturers: Maxim Integrated Description: IC TEMP SENSOR 6-CH 24TQFN In stock: 150 pcs RFQ