



Maxim Integrated

## MAX34561T+

Part Number:	MAX34561T+
Manufacturer/Brand:	Maxim Integrated
Product description:	IC HOT-PLUG SW 12V/5V 24TQFN
Datasheets:	<a href="#">1.MAX34561T+.pdf</a> <a href="#">2.MAX34561T+.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	35151 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

### Specifications of MAX34561T+

PART NUMBER	MAX34561T+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC HOT-PLUG SW 12V/5V 24TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	35151 pcs
DATA SHEET	<a href="#">1.MAX34561T+.pdf</a> <a href="#">2.MAX34561T+.pdf</a>
VOLTAGE - SUPPLY	4 V ~ 5.5 V, 9 V ~ 13.2 V
TYPE	Hot Plug Controller
SUPPLIER DEVICE PACKAGE	24-TQFN (4x4)
SERIES	-
PROGRAMMABLE FEATURES	Auto Retry, Current Limit, Fault Timeout, Latched Fault, Slew Rate
PACKAGING	Tube
PACKAGE / CASE	24-WFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CHANNELS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FEATURES	OVP, Thermal Limit, UVLO
FEATURE PINS	ARD5, ADR12, TIMER5, TIMER12, VRAMP5, VRAMP12
DETAILED DESCRIPTION	Hot Plug Controller 2 Channel PCI Express® 24-TQFN (4x4)
CURRENT - OUTPUT (MAX)	2A, 3A
BASE PART NUMBER	MAX34561
APPLICATIONS	PCI Express®

### Related Tags

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