

TC80310BTHWS Information

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General Information

Parameter	Value
Part Number	TC80310BTHWS
Description	Alternator Regulator, 14V 8A, with LIN, pre-configure, Wafer
Product Line	CC52GD1
PTI	ANTC
Material Type	Probed Die
Life Cycle Description (code)	PRODUCT RAPID GROWTH
Status	Active
Application/Qualification Tier	AUTO; >=10 YEARS APPLICATION LIFE

Package Information

Parameter	Value
Package Type and Termination Count	Die
Package Description and Mechanical Drawing	CHIPS SM <50000 SQ MILS
Device Weight(g)	0.03700
Package Material	Other
Mounting Style	Bare Die
Tape & Reel	No

Environmental and Compliance Information

Parameter	Value
Pb-Free	
RoHS Compliant	
Halogen Free	Yes
Material Composition Declaration (MCD)	Download MCD Report  Download MCD Report 
RoHS Certificate of Analysis (CoA)	Download RoHS CoA Report
2nd Level Interconnect	Contact Us
REACH SVHC	NXP REACH Statement

Manufacturing Information

Parameter	Value
Micron Size(μm)	.65

Ordering Information

Parameter	Value
Minimum Package Quantity (MPQ)	1
MPQ Container	EACH
Exempt from Minimum Delivery Value	Yes
Preferred Order Quantity (POQ)	1
POQ Container	EACH
Export Control Classification Number (US)	EAR99
Harmonized Tariff (US) Disclaimer	8542.39.0000

ENC Status	-
Other Trade Compliance Documents	-
Budgetary Price excluding tax(US\$)	-
Change Currency	-
Order	

Operating Characteristics

Parameter	Value
Sample Exception Availability	N