

Visual Inspection Report

Customer: 1-Source

Order No:

Manufacturer: BB/TI

Requestor: Jan

Part Number: DRV101T

Date/Time: 2008-01-25

Reviewer: Arjen

Date received: 08-1-18 16:45

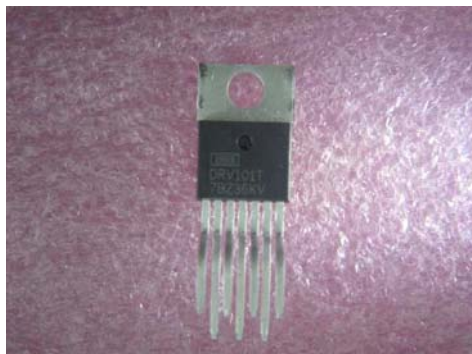
Datasheet: <http://www.ti.com/lit/gpn/drv101>

Received 167 pieces and remove 5 for visual inspection.

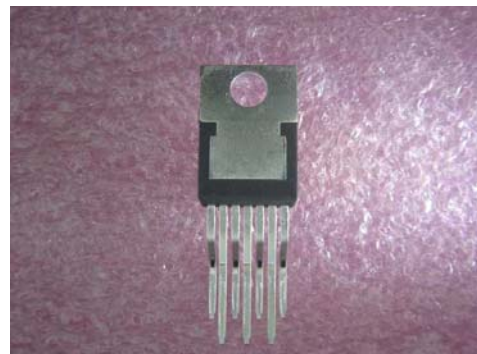
Observations: Found all 5pcs have a coating.

The parts passed on the chemical test.

Analysis: Unused



Top-side



Bottom-side

Receiving Inspection

Number of boxes	No
Condition of box	N/A
Type of box	No Box received
Barcode label	Yes, matches printing
Type of carrier	Tubes
ESD protection	Yes
MSL protection	No
Desiccant	No
HIC card	No
Bag open Date/Time	N/A
Unit Weight	2.09g
Gross Weight	0.592kg

External Visual Inspection - Terminals

Horizontal alignment:	Pass	QTY	
Vertical alingment:	Pass	QTY	
Missing pins:	No	QTY	
Exposed copper:	No	QTY	
Oxidation:	Not apparent	QTY	
Contaminants:	No	QTY	
Lead integrity:	Pass	QTY	
Surface finish:			
If BGA ,solder ball finishing:	N/A	QTY	

External Visual Inspection - Body

Count QTY	167		
QTY inspected:	5		
Package Style	7-TO-22		
Date Code:	OCT-2007		
Lot Code:			
Country of origin	MALAYSIA		
Chips/ Cracks	No	QTY	
Scratches	No	QTY	
Contaminants	No	QTY	
Surface Finish	Smooth		
Pin 1 indicator			
Dimention:		QTY	

External Visual Inspection - Marking

Marking Location	Top-side	if mixed, QTY:	
Marking alingment	Off center	if mixed, QTY:	
Marking color	Yellow	if mixed, QTY:	
Application technique	Laser marked	if mixed, QTY:	
Font and logo consistency	consistent	if mixed, QTY:	
Surface adhesion	Surface adhesion on	if mixed, QTY:	
Physical removal test	Pass		
Chemical removal test	Pass		



Part as arrived at the LAB



Label on the incoming bag



Tubes and small bags as arrived inside



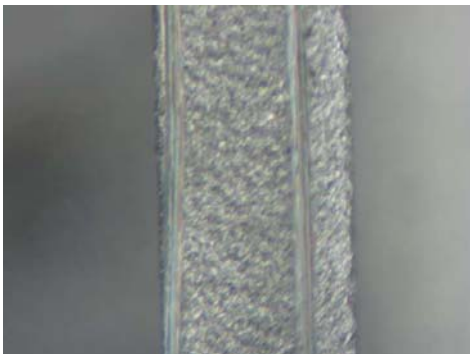
Label on the small bag



Label on the small bag



Label on the small bag



Coating on the leads



Minor Damage on the leads



Before chemical test



After chemical test